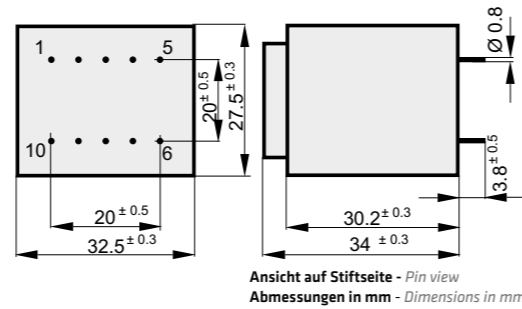


Typ/Type

EI30/23

Sicherheitstransformator / Kurzschlußfest
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuum Epoxydverguss
 Stoßspannungsgeprüft
 Temperaturklasse ta70°C/F
 Cul-Gewicht: 20 g
 Gesamt-Gewicht: 145 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

2.8 VA

Safety transformer / Short-circuit-proof
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum epoxy casting
 Surge resistance approved
 Temperature class ta70°C/F
 Cul weight: 20 g
 Total weight: 145 g

Ausführung / version

EuP

Verlustleistung / power loss

< 0.2 W



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
VN30.23/11362	230	6	467,0	1-5 / 7-9	10,42	●		●
VN30.23/11363	230	9	311,0	1-5 / 7-9	15,68	●		●
VN30.23/11364	230	12	233,0	1-5 / 7-9	20,80	●		●
VN30.23/11365	230	15	187,0	1-5 / 7-9	26,00	●		●
VN30.23/11366	230	18	156,0	1-5 / 7-9	31,25	●		●
VN30.23/11367	230	24	117,0	1-5 / 7-9	41,70	●		●
VN30.23/11368	230	2x6	2x233,0	1-5 / 6-7+9-10	2x10,42	●		●
VN30.23/11369	230	2x9	2x156,0	1-5 / 6-7+9-10	2x15,60	●		●
VN30.23/11370	230	2x12	2x117,0	1-5 / 6-7+9-10	2x20,80	●		●
VN30.23/11371	230	2x15	2x93,0	1-5 / 6-7+9-10	2x24,90	●		●
VN30.23/11372	230	2x18	2x78,0	1-5 / 6-7+9-10	2x31,20	●		●
VN30.23/11373	230	2x24	2x58,0	1-5 / 6-7+9-10	2x41,80	●		●

Trenntransformator / isolation transformer



Entscheidende Vorteile unserer EI38 - EI54-Transformatoren:

- kompakte Bauweise mit einem Leistungsbereich bis 23 VA
- optimale Bauhöhe für den Einsatz auf Leiterplatten
- nicht kurzschlussfest oder bedingt kurzschlussfest mit interner Temperatursicherung
- ausgezeichnetes Temperaturwechselverhalten durch Vakuumverguss
- Absicherung extern durch PTC möglich
- 100% stückgeprüft mit 4000 V PRI-SEC
- Temperatur-/Isolierstoffklasse ta 40°C/B, ta 70°C/B
- höchste Sicherheit und Langlebigkeit
- VDE-, UL-, CSA-, ENEC10-Prüfzeichen
- fester Sitz auf der Leiterplatte durch zusätzliche Befestigungsmöglichkeiten
- Zweikammer-Wicklung
- hohe Stoßspannungsfestigkeit
- selbstverlöschendes Haubenmaterial

Key advantages of our EI38 - EI54-transformers:

- compact design with power range up to 23 VA
- minimal height for installation on PCB boards
- non short circuit proof or conditionally short circuit proof with internal thermal fuse
- excellent temperature-change behavior owing to vacuum casting
- secondary protection by means of external PTC resistances possible
- 100% unit checked with 4000 V PRI-SEC
- ambient temperature insulation class ta 40°C/B, ta 70°C/B
- highest safety and lifetime
- VDE, UL, CSA, ENEC10 approvals
- snug fit on PCB through additional fixing
- split bobbin, two chamber winding
- high surge capability
- self-extinguishing case material

Sämtliche Baugrößen können wir nach Kundenwunsch anpassen:

- weitere PRI-SEC-Spannungen
- individuelle Leistungen
- unvergossene Ausführungen
- spezielle PIN-Belegung
- höhere Temperaturklassen
- eingebaute Thermosicherung/-schalter möglich
- weitere Gehäuse-/Anschluss-/Befestigungsmöglichkeiten
- raumsparende Montage durch innenliegende Befestigungsleiste

Customization of all sizes is possible:

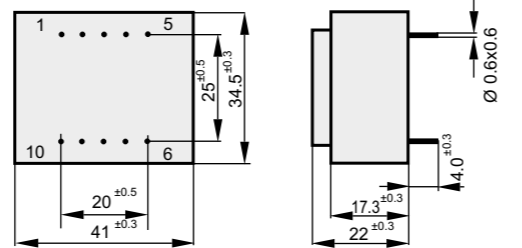
- further PRI-SEC voltages
- individual power values
- unpotted versions
- special PIN configurations
- higher temperature classes
- installed thermal fuse/thermal switch optionally available
- further case/connection/fixing options
- space-saving installation through inside fastening rail

Typ <i>Type</i>	Abmessungen (B x T x H) [mm] <i>Dimensions (L x W x H)</i>	Leistung bei ta 70°C/B [VA] <i>Power at ta 70°C/B</i>
EI38/7,5	41.0 x 34.5 x 22.0	2.5 NEU/NEW
EI38/13,6	41.0 x 34.5 x 27.8	3.2 / 4.5
EI38/16,5	41.0 x 34.5 x 31.0	6.0
EI42/8,5	44.5 x 37.7 x 26.2	3.0 NEU/NEW
EI42/14,8	44.5 x 37.7 x 32.5	5.0 / 6.0
EI42/20,5	44.5 x 37.7 x 38.0	8.0
EI48/16,8	50.5 x 42.5 x 34.7	10.0
EI48/20,5	50.5 x 42.5 x 38.0	12.0
EI48/25,5	50.5 x 42.5 x 43.5	15.0
EI54/14	57.7 x 48.2 x 35.0	12.0 NEU/NEW
EI54/18,8	57.0 x 48.0 x 39.1	16.0
EI54/23	57.7 x 48.2 x 43.2	20.0
EI54/25,5	57.7 x 48.2 x 47.4	23.0 NEU/NEW

Typ/Type

EI38/7,5

Sicherheitstransformator
nach VDE 0570 / EN 61558
Vakuummverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 20 g
Gesamt-Gewicht: 101 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

2.5 VA

Safety transformer
according to VDE 0570 / EN 61558
Vacuum casting
Temperature class ta70°C/B
Cul weight: 20 g
Total weight: 101 g

Ausführung / version

0

Raster / pitch

25 mm



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

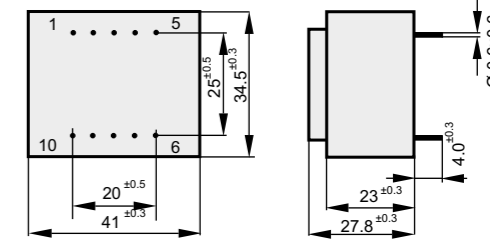
VN38.7/13448	230	6	417	1-5 / 7-9	10,30			
VN38.7/13449	230	9	278	1-5 / 7-9	15,40			
VN38.7/13450	230	12	208	1-5 / 7-9	20,00			
VN38.7/13451	230	15	167	1-5 / 7-9	24,80			
VN38.7/13452	230	18	139	1-5 / 7-9	29,90			
VN38.7/13453	230	24	104	1-5 / 7-9	39,10			
VN38.7/13454	230	2x6	2x208	1-5 / 6-7+9-10	2x10,30			
VN38.7/13455	230	2x9	2x139	1-5 / 6-7+9-10	2x15,60			
VN38.7/13456	230	2x12	2x104	1-5 / 6-7+9-10	2x20,50			
VN38.7/13457	230	2x15	2x83	1-5 / 6-7+9-10	2x24,80			
VN38.7/13458	230	2x18	2x69	1-5 / 6-7+9-10	2x29,80			

Trenntransformator / isolation transformer

Typ/Type

EI38/13,6

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA geprüft
Vakuummverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 25 g
Gesamt-Gewicht: 150 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

3.2 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 25 g
Total weight: 150 g

Ausführung / version

0

Raster / pitch

25 mm



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN38.13/13135	230	6	533	1-5 / 7-9	7,70	●		●
VN38.13/13201	230	9	355	1-5 / 7-9	11,60	●		●
VN38.13/13202	230	12	266	1-5 / 7-9	15,30	●		●
VN38.13/13203	230	15	213	1-5 / 7-9	19,30	●		●
VN38.13/13204	230	18	177	1-5 / 7-9	23,20	●		●
VN38.13/13205	230	24	133	1-5 / 7-9	31,30	●		●
VN38.13/13136	230	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/13137	230	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/13141	230	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/13138	230	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/13139	230	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/13253	230	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/13254	230	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

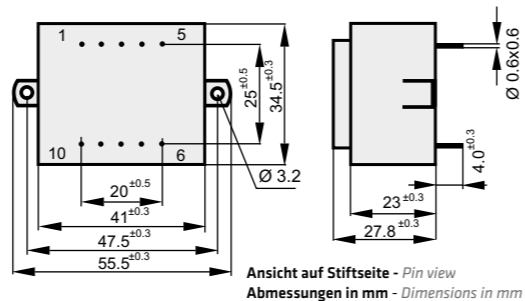
VN38.13/23135	115	6	533	1-5 / 7-9	7,70	●		●
VN38.13/23201	115	9	355	1-5 / 7-9	11,60	●		●
VN38.13/23202	115	12	266	1-5 / 7-9	15,30	●		●
VN38.13/23203	115	15	213	1-5 / 7-9	19,30	●		●
VN38.13/23204	115	18	177	1-5 / 7-9	23,20	●		●
VN38.13/23205	115	24	133	1-5 / 7-9	31,30	●		●
VN38.13/23136	115	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/23137	115	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/23141	115	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/23138	115	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/23139	115	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/23253	115	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/23254	115	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI38/13,6

Sicherheitstransformator
 VDE 0570 / EN 61558
 ENEC10 / UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 25 g
 Gesamt-Gewicht: 150 g



Nennleistung/Nominal power

3.2 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 25 g
 Total weight: 150 g

Ausführung / version

K

Raster / pitch

25 mm



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN38.13/13344	230	6	533	1-5 / 7-9	7,70	●		●
VN38.13/13345	230	9	355	1-5 / 7-9	11,60	●		●
VN38.13/13346	230	12	266	1-5 / 7-9	15,30	●		●
VN38.13/13347	230	15	213	1-5 / 7-9	19,30	●		●
VN38.13/13348	230	18	177	1-5 / 7-9	23,20	●		●
VN38.13/13349	230	24	133	1-5 / 7-9	31,30	●		●
VN38.13/13350	230	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/13351	230	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/13352	230	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/13353	230	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/13354	230	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/13355	230	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/13356	230	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

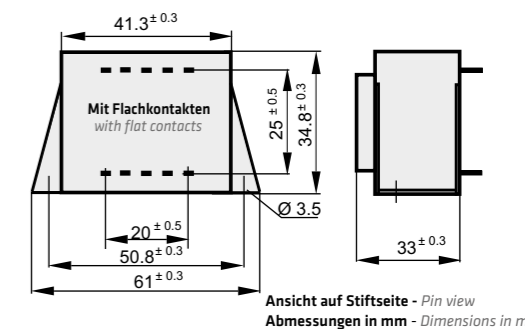
VN38.13/23191	115	6	533	1-5 / 7-9	7,70	●		●
VN38.13/23192	115	9	355	1-5 / 7-9	11,60	●		●
VN38.13/23193	115	12	266	1-5 / 7-9	15,30	●		●
VN38.13/23194	115	15	213	1-5 / 7-9	19,30	●		●
VN38.13/23195	115	18	177	1-5 / 7-9	23,20	●		●
VN38.13/23296	115	24	133	1-5 / 7-9	31,30	●		●
VN38.13/23297	115	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/23298	115	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/23299	115	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/23300	115	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/23301	115	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/23302	115	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/23303	115	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI38/13,6

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 25 g
 Gesamt-Gewicht: 150 g



Nennleistung/Nominal power

3.2 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 25 g
 Total weight: 150 g

Ausführung / version

VL



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN38.13/13357	230	6	533	1-5 / 7-9	7,70	●		●
VN38.13/13358	230	9	355	1-5 / 7-9	11,60	●		●
VN38.13/13359	230	12	266	1-5 / 7-9	15,30	●		●
VN38.13/13360	230	15	213	1-5 / 7-9	19,30	●		●
VN38.13/13361	230	18	177	1-5 / 7-9	23,20	●		●
VN38.13/13362	230	24	133	1-5 / 7-9	31,30	●		●
VN38.13/13363	230	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/13364	230	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/13365	230	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/13366	230	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/13367	230	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/13368	230	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/13369	230	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

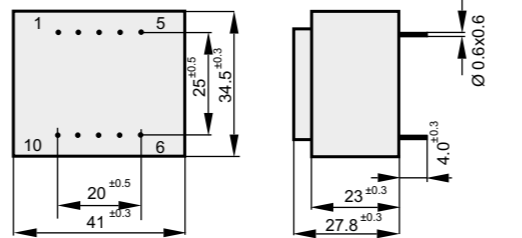
VN38.13/23304	115	6	533	1-5 / 7-9	7,70	●		●
VN38.13/23305	115	9	355	1-5 / 7-9	11,60	●		●
VN38.13/23306	115	12	266	1-5 / 7-9	15,30	●		●
VN38.13/23307	115	15	213	1-5 / 7-9	19,30	●		●
VN38.13/23308	115	18	177	1-5 / 7-9	23,20	●		●
VN38.13/23309	115	24	133	1-5 / 7-9	31,30	●		●
VN38.13/23310	115	2x6	2x266	1-5 / 6-7+9-10	7,60 / 7,70	●		●
VN38.13/23311	115	2x7,5	2x213	1-5 / 6-7+9-10	9,40 / 9,70	●		●
VN38.13/23312	115	2x9	2x177	1-5 / 6-7+9-10	11,40 / 11,70	●		●
VN38.13/23313	115	2x12	2x133	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN38.13/23314	115	2x15	2x106	1-5 / 6-7+9-10	19,30 / 19,70	●		●
VN38.13/23315	115	2x18	2x88	1-5 / 6-7+9-10	22,90 / 23,50	●		●
VN38.13/23316	115	2x24	2x66	1-5 / 6-7+9-10	30,40 / 31,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI38/13,6

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA geprüft
 Vakuum Epoxydverguss
 Temperaturklasse ta70°C/F
 Cul-Gewicht: 25 g
 Gesamt-Gewicht: 150 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

4.5 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA approved
 Vacuum epoxy casting
 Temperature class ta70°C/F
 Cul weight: 25 g
 Total weight: 150 g

Ausführung / version

0

Raster / pitch

25 mm



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

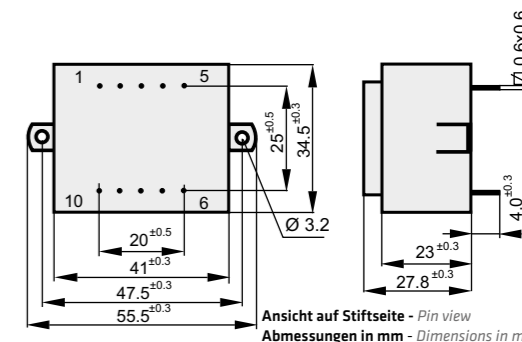
VN38.13/13284	230	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/13285	230	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/13286	230	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/13287	230	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/13288	230	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/13289	230	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/13290	230	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/13291	230	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/13292	230	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/13293	230	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/13294	230	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/13295	230	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	

VN38.13/23284	115	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/23285	115	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/23286	115	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/23287	115	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/23288	115	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/23289	115	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/23290	115	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/23291	115	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/23292	115	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/23293	115	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/23294	115	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/23295	115	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	

Typ/Type

EI38/13,6

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA geprüft
 Vakuum Epoxydverguss
 Temperaturklasse ta70°C/F
 Cul-Gewicht: 25 g
 Gesamt-Gewicht: 150 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

4.5 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA approved
 Vacuum epoxy casting
 Temperature class ta70°C/F
 Cul weight: 25 g
 Total weight: 150 g

Ausführung / version

K

Raster / pitch

25 mm



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

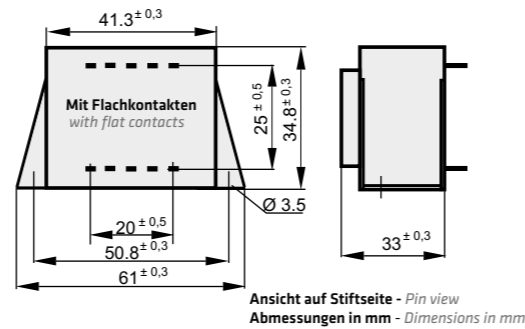
VN38.13/13370	230	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/13371	230	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/13372	230	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/13373	230	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/13374	230	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/13375	230	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/13376	230	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/13377	230	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/13378	230	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/13379	230	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/13380	230	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/13381	230	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	

VN38.13/23317	115	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/23318	115	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/23319	115	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/23320	115	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/23321	115	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/23322	115	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/23323	115	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/23324	115	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/23325	115	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/23326	115	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/23327	115	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/23328	115	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	

Typ/Type

EI38/13,6

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA geprüft
 Vakuum Epoxydverguss
 Temperaturklasse ta70°C/F
 Cul-Gewicht: 25 g
 Gesamt-Gewicht: 150 g



Ausführung / version

VL

Nennleistung/Nominal power

4.5 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 1585 / CSA approved
 Vacuum epoxy casting
 Temperature class ta70°C/F
 Cul weight: 25 g
 Total weight: 150 g

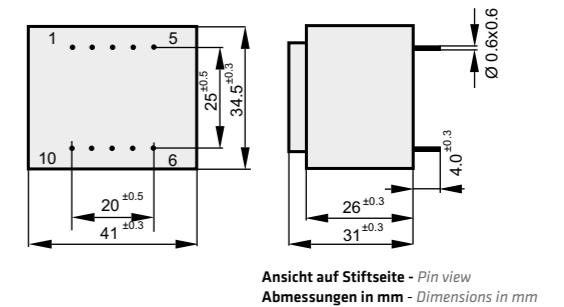


Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
VN38.13/13382	230	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/13383	230	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/13384	230	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/13385	230	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/13386	230	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/13387	230	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/13388	230	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/13389	230	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/13390	230	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/13391	230	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/13392	230	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/13393	230	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	
VN38.13/23329	115	6	750	1-5 / 7-9	9,30	●	●	
VN38.13/23330	115	9	500	1-5 / 7-9	12,70	●	●	
VN38.13/23331	115	12	375	1-5 / 7-9	17,40	●	●	
VN38.13/23332	115	15	300	1-5 / 7-9	20,90	●	●	
VN38.13/23333	115	18	250	1-5 / 7-9	24,20	●	●	
VN38.13/23334	115	24	187	1-5 / 7-9	32,60	●	●	
VN38.13/23335	115	2x6	2x375	1-5 / 6-7+9-10	8,90 / 9,30	●	●	
VN38.13/23336	115	2x7,5	2x300	1-5 / 6-7+9-10	10,60 / 11,00	●	●	
VN38.13/23337	115	2x9	2x250	1-5 / 6-7+9-10	12,50 / 13,00	●	●	
VN38.13/23338	115	2x12	2x187	1-5 / 6-7+9-10	17,20 / 17,90	●	●	
VN38.13/23339	115	2x15	2x150	1-5 / 6-7+9-10	20,50 / 21,10	●	●	
VN38.13/23340	115	2x18	2x125	1-5 / 6-7+9-10	24,40 / 24,90	●	●	

Typ/Type

EI38/16,5

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 160 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 160 g

Ausführung / version

0

Raster / pitch

25 mm



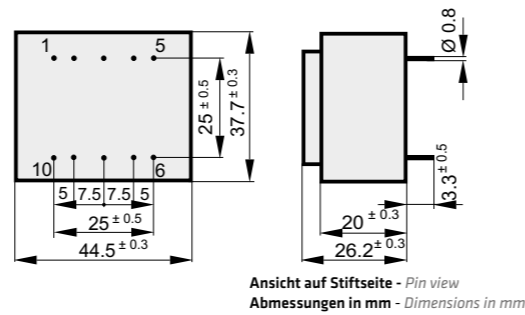
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
VN38.16/13396	230	9	667	1-5 / 7-9	13,45	●		
VN38.16/13397	230	12	500	1-5 / 7-9	17,40	●		
VN38.16/13398	230	15	400	1-5 / 7-9	21,60	●		
VN38.16/13399	230	18	333	1-5 / 7-9	26,30	●		
VN38.16/13400	230	24	250	1-5 / 7-9	34,50	●		
VN38.16/13401	230	2x9	2x333	1-5 / 6-7+9-10	2x13,30	●		
VN38.16/13402	230	2x12	2x250	1-5 / 6-7+9-10	2x17,50	●		
VN38.16/13403	230	2x15	2x200	1-5 / 6-7+9-10	2x21,45	●		
VN38.16/13404	230	2x18	2x167	1-5 / 6-7+9-10	2x26,15	●		
VN38.16/13405	230	2x24	2x125	1-5 / 6-7+9-10	2x34,80	●		
VN38.16/23396	115	9	667	1-5 / 7-9	13,45	●		
VN38.16/23397	115	12	500	1-5 / 7-9	17,40	●		
VN38.16/23398	115	15	400	1-5 / 7-9	21,60	●		
VN38.16/23399	115	18	333	1-5 / 7-9	26,30	●		
VN38.16/23400	115	24	250	1-5 / 7-9	34,50	●		
VN38.16/23401	115	2x9	2x333	1-5 / 6-7+9-10	2x13,30	●		
VN38.16/23402	115	2x12	2x250	1-5 / 6-7+9-10	2x17,50	●		
VN38.16/23403	115	2x15	2x200	1-5 / 6-7+9-10	2x21,45	●		
VN38.16/23404	115	2x18	2x167	1-5 / 6-7+9-10	2x26,15	●		
VN38.16/23405	115	2x24	2x125	1-5 / 6-7+9-10	2x34,80	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/8,5

Sicherheitstransformator
nach VDE 0570 / EN 61558
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 25 g
Gesamt-Gewicht: 150 g



Nennleistung/Nominal power

3.0 VA

Safety transformer
according to VDE 0570 / EN 61558
Vacuum casting
Temperature class ta70°C/B
Cul weight: 25 g
Total weight: 150 g

Ausführung / version

0

Raster / pitch

25 mm

Stifte / pinning

2 x 5



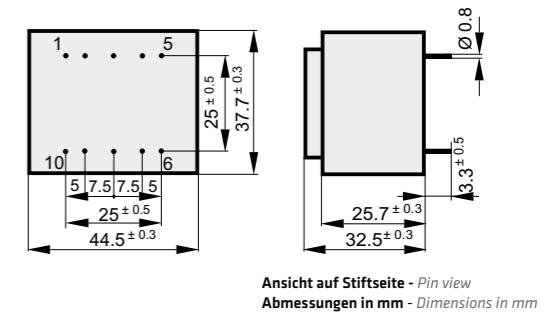
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.8/15546	230	6	500	1-5 / 7-9	8,90			
VN42.8/15547	230	9	333	1-5 / 7-9	13,20			
VN42.8/15548	230	12	250	1-5 / 7-9	17,00			
VN42.8/15549	230	15	200	1-5 / 7-9	21,35			
VN42.8/15550	230	18	167	1-5 / 7-9	25,70			
VN42.8/15551	230	24	125	1-5 / 7-9	33,80			
VN42.8/15552	230	2x6	2x250	1-5 / 6-7+9-10	2x8,80			
VN42.8/15553	230	2x9	2x167	1-5 / 6-7+9-10	2x13,35			
VN42.8/15554	230	2x12	2x125	1-5 / 6-7+9-10	2x17,20			
VN42.8/15556	230	2x15	2x100	1-5 / 6-7+9-10	2x21,30			
VN42.8/15557	230	2x18	2x83	1-5 / 6-7+9-10	2x24,90			

Typ/Type

EI42/14,8

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA geprüft
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 30 g
Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 30 g
Total weight: 190 g

Ausführung / version

0

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15300	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15301	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15302	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15303	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15304	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15305	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15306	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15307	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15308	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15309	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15310	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15311	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15312	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

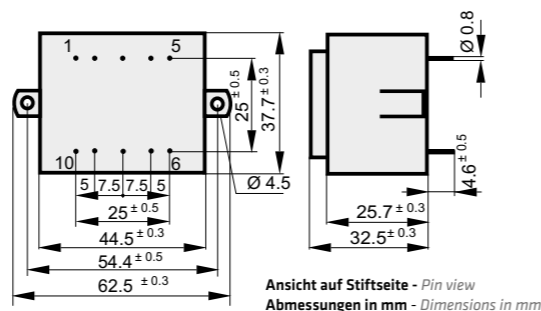
VN42.14/25300	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25301	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25302	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25303	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25304	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25305	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25306	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25307	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25308	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25309	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25310	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25311	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25312	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Ausführung / version

K

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15387	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15388	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15389	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15390	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15391	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15392	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15393	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15394	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15395	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15396	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15397	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15398	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15399	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

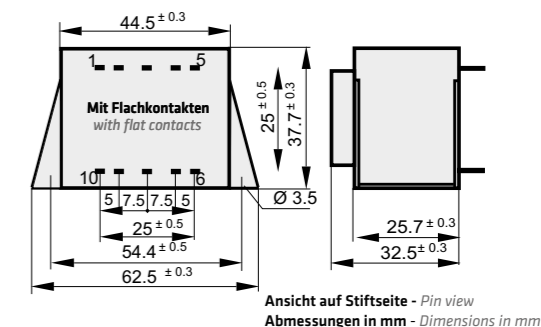
VN42.14/25353	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25354	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25355	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25356	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25357	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25358	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25359	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25360	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25361	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25362	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25363	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25364	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25365	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

VL



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15400	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15401	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15402	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15403	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15404	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15405	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15406	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15407	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15408	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15409	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15410	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15411	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15412	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

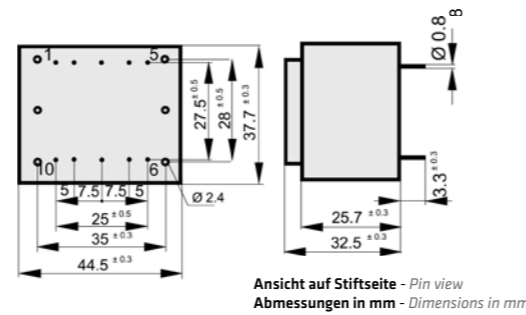
VN42.14/25366	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25367	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25368	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25369	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25370	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25371	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25372	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25373	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25374	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25375	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25376	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25377	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25378	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

B0

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15413	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15414	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15415	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15416	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15417	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15418	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15419	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15420	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15421	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15422	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15423	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15424	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15425	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

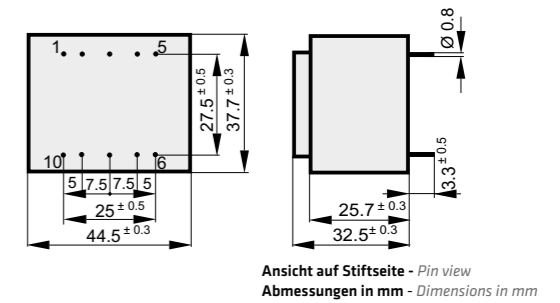
VN42.14/25379	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25380	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25381	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25382	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25383	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25384	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25385	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25386	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25387	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25388	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25389	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25390	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25391	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558
 ENEC10 / UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

0

Raster / pitch

27.5 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15264	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15201	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15202	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15203	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15204	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15205	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15265	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15127	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15266	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15128	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15267	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15268	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15269	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

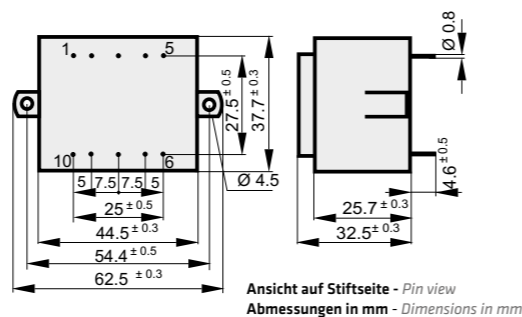
VN42.14/25264	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25201	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25202	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25203	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25204	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25205	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25265	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25127	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25266	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25128	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25267	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25268	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25269	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

K

Raster / pitch

27.5 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15348	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15349	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15350	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15351	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15352	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15353	230	24	208	1-5 / 7-9	31,30	●		●
VN42.14/15354	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15355	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15356	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15357	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15358	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15359	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15360	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

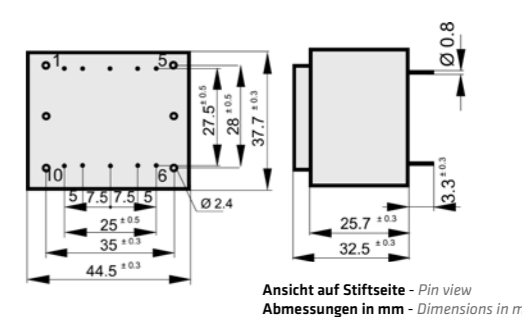
VN42.14/25313	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25314	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25315	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25316	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25317	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25318	115	24	208	1-5 / 7-9	31,30	●		●
VN42.14/25319	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25320	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25321	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25322	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25323	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25324	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25325	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

5.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

B0

Raster / pitch

27.5 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15491	230	6	833	1-5 / 7-9	7,90	●		●
VN42.14/15492	230	9	555	1-5 / 7-9	11,90	●		●
VN42.14/15493	230	12	416	1-5 / 7-9	15,80	●		●
VN42.14/15494	230	15	333	1-5 / 7-9	19,80	●		●
VN42.14/15495	230	18	277	1-5 / 7-9	24,10	●		●
VN42.14/15496	230	24	208	1-5 / 7-9	31,20	●		●
VN42.14/15497	230	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/15498	230	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/15499	230	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/15500	230	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/15501	230	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/15502	230	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/15503	230	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

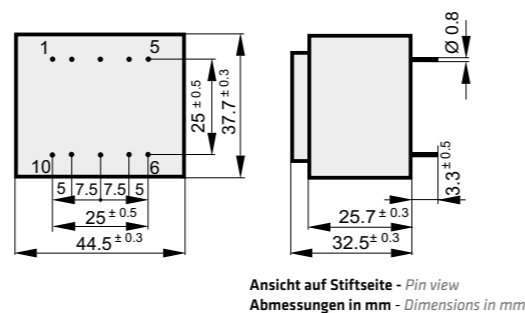
VN42.14/25457	115	6	833	1-5 / 7-9	7,90	●		●
VN42.14/25458	115	9	555	1-5 / 7-9	11,90	●		●
VN42.14/25459	115	12	416	1-5 / 7-9	15,80	●		●
VN42.14/25460	115	15	333	1-5 / 7-9	19,80	●		●
VN42.14/25461	115	18	277	1-5 / 7-9	24,10	●		●
VN42.14/25462	115	24	208	1-5 / 7-9	31,20	●		●
VN42.14/25463	115	2x6	2x416	1-5 / 6-7+9-10	7,80 / 7,90	●		●
VN42.14/25464	115	2x7,5	2x333	1-5 / 6-7+9-10	9,70 / 9,90	●		●
VN42.14/25465	115	2x9	2x277	1-5 / 6-7+9-10	11,70 / 11,90	●		●
VN42.14/25466	115	2x12	2x208	1-5 / 6-7+9-10	15,40 / 15,70	●		●
VN42.14/25467	115	2x15	2x166	1-5 / 6-7+9-10	19,30 / 19,90	●		●
VN42.14/25468	115	2x18	2x138	1-5 / 6-7+9-10	23,10 / 23,70	●		●
VN42.14/25469	115	2x24	2x104	1-5 / 6-7+9-10	30,60 / 31,20	●		●

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10 geprüft
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 30 g
Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10 approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 30 g
Total weight: 190 g

Ausführung / version

0

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15506	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15507	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15508	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15509	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15510	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15511	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15512	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15513	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15514	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15515	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15516	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15517	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15518	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

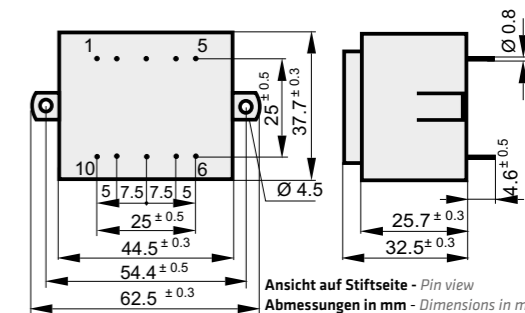
VN42.14/25506	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25507	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25508	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25509	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25510	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25511	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25512	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25513	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25514	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25515	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25516	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25517	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25518	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10 geprüft
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 30 g
Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10 approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 30 g
Total weight: 190 g

Ausführung / version

K

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15426	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15427	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15428	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15429	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15430	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15431	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15432	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15433	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15434	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15435	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15436	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15437	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15438	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

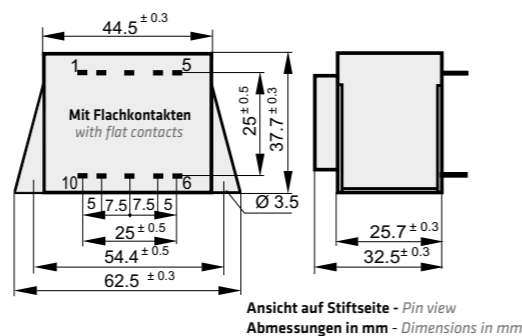
VN42.14/25392	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25393	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25394	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25395	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25396	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25397	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25398	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25399	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25400	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25401	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25402	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25403	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25404	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

VL



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15439	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15440	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15441	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15442	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15443	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15444	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15445	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15446	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15447	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15448	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15449	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15450	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15451	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

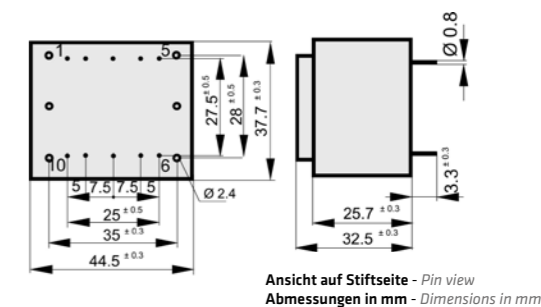
VN42.14/25405	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25406	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25407	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25408	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25409	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25410	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25411	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25412	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25413	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25414	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25415	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25416	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25417	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

B0

Raster / pitch

25 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15452	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15453	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15454	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15455	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15456	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15457	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15458	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15459	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15460	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15461	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15462	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15463	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15464	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

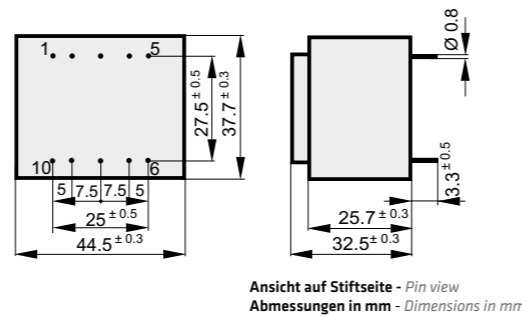
VN42.14/25418	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25419	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25420	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25421	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25422	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25423	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25424	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25425	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25426	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25427	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25428	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25429	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25430	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

0

Raster / pitch **27.5 mm** Stifte / pinning **2 x 5**



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15519	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15520	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15521	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15522	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15523	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15524	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15525	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15526	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15527	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15528	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15529	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15530	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15531	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

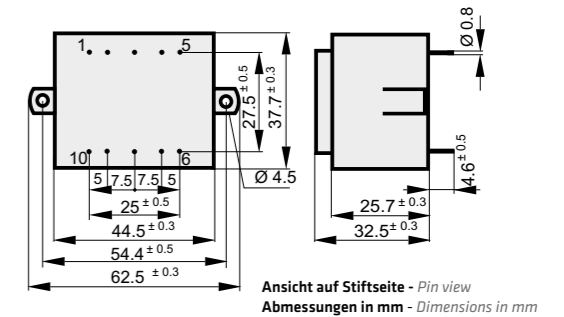
VN42.14/25519	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25520	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25521	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25522	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25523	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25524	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25525	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25526	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25527	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25528	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25529	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25530	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25531	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

K

Raster / pitch **27.5 mm** Stifte / pinning **2 x 5**



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15465	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15466	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15467	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15468	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15469	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15470	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15471	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15472	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15473	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15474	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15475	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15476	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15477	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

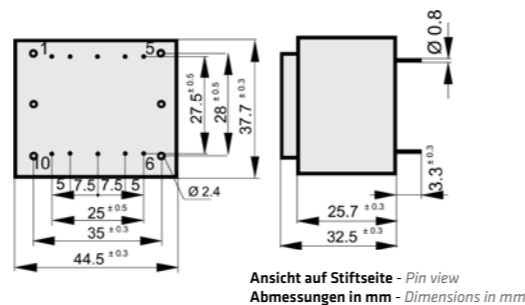
VN42.14/25431	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25432	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25433	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25434	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25435	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25436	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25437	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25438	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25439	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25440	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25441	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25442	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25443	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

Trenntransformator / isolation transformer

Typ/Type

EI42/14,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 30 g
 Gesamt-Gewicht: 190 g



Nennleistung/Nominal power

6.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 30 g
 Total weight: 190 g

Ausführung / version

B0

Raster / pitch

27.5 mm 2 x 5

Stifte / pinning



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

VN42.14/15374	230	6	1000	1-5 / 7-9	8,75	●		
VN42.14/15375	230	9	667	1-5 / 7-9	13,30	●		
VN42.14/15376	230	12	500	1-5 / 7-9	16,85	●		
VN42.14/15377	230	15	400	1-5 / 7-9	20,60	●		
VN42.14/15378	230	18	333	1-5 / 7-9	24,55	●		
VN42.14/15379	230	24	250	1-5 / 7-9	30,50	●		
VN42.14/15380	230	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/15381	230	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/15382	230	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/15383	230	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/15384	230	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/15385	230	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/15386	230	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

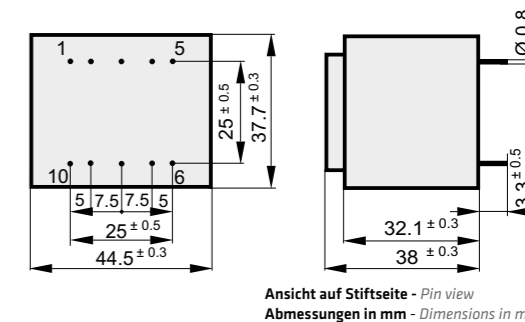
VN42.14/25340	115	6	1000	1-5 / 7-9	8,75	●		
VN42.14/25341	115	9	667	1-5 / 7-9	13,30	●		
VN42.14/25342	115	12	500	1-5 / 7-9	16,85	●		
VN42.14/25343	115	15	400	1-5 / 7-9	20,60	●		
VN42.14/25344	115	18	333	1-5 / 7-9	24,55	●		
VN42.14/25345	115	24	250	1-5 / 7-9	30,50	●		
VN42.14/25346	115	2x6	2x500	1-5 / 6-7+9-10	2x8,70	●		
VN42.14/25347	115	2x7,5	2x400	1-5 / 6-7+9-10	2x11,00	●		
VN42.14/25348	115	2x9	2x333	1-5 / 6-7+9-10	2x13,40	●		
VN42.14/25349	115	2x12	2x250	1-5 / 6-7+9-10	2x16,80	●		
VN42.14/25350	115	2x15	2x200	1-5 / 6-7+9-10	2x20,75	●		
VN42.14/25351	115	2x18	2x167	1-5 / 6-7+9-10	2x24,70	●		
VN42.14/25352	115	2x24	2x125	1-5 / 6-7+9-10	2x30,70	●		

⊗ Trenntransformator / isolation transformer

Typ/Type

EI42/20,5

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 40 g
 Gesamt-Gewicht: 252 g



Nennleistung/Nominal power

8.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 40 g
 Total weight: 252 g

Ausführung / version

0

Raster / pitch

25 mm 2 x 5

Stifte / pinning



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

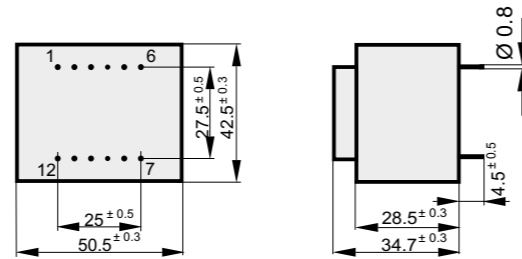
VN42.20/15533	230	6	1333	1-5 / 7-9	7,80	●		●
VN42.20/15534	230	9	888	1-5 / 7-9	11,90	●		●
VN42.20/15535	230	12	666	1-5 / 7-9	15,75	●		●
VN42.20/15287	230	15	533	1-5 / 7-9	19,70	●		●
VN42.20/15536	230	18	444	1-5 / 7-9	23,50	●		●
VN42.20/15537	230	24	333	1-5 / 7-9	31,40	●		●
VN42.20/15538	230	2x6	2x666	1-5 / 6-7+9-10	2x7,85	●		●
VN42.20/15539	230	2x7,5	2x533	1-5 / 6-7+9-10	2x9,70	●		●
VN42.20/15540	230	2x9	2x444	1-5 / 6-7+9-10	2x12,00	●		●
VN42.20/15333	230	2x12	2x333	1-5 / 6-7+9-10	2x15,70	●		●
VN42.20/15541	230	2x15	2x266	1-5 / 6-7+9-10	2x19,65	●		●
VN42.20/15542	230	2x18	2x222	1-5 / 6-7+9-10	2x23,70	●		●
VN42.20/15543	230	2x24	2x166	1-5 / 6-7+9-10	2x31,40	●		●

⊗ Trenntransformator / isolation transformer

Typ/Type

EI48/16,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 50 g
 Gesamt-Gewicht: 275 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

10.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 50 g
 Total weight: 275 g

Ausführung / version

0

Raster / pitch

27.5 mm 2 x 6

Stifte / pinning



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V48.16/16441	230	6	1666	1-6 / 8-11	7,40	●		●
V48.16/16442	230	9	1111	1-6 / 8-11	11,30	●		●
V48.16/16443	230	12	833	1-6 / 8-11	15,10	●		●
V48.16/16444	230	15	666	1-6 / 8-11	18,80	●		●
V48.16/16445	230	18	555	1-6 / 8-11	22,60	●		●
V48.16/16446	230	24	416	1-6 / 8-11	29,10	●		●
V48.16/16447	230	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/16448	230	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/16449	230	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/16450	230	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/16451	230	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/16452	230	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/16453	230	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

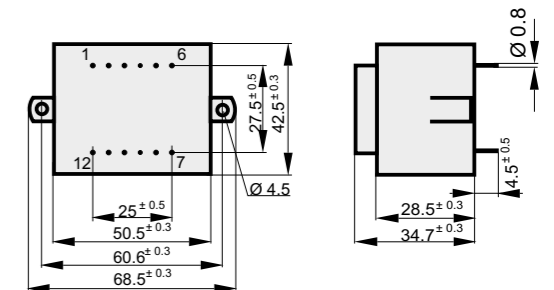
V48.16/26413	115	6	1666	1-6 / 8-11	7,40	●		●
V48.16/26414	115	9	1111	1-6 / 8-11	11,30	●		●
V48.16/26415	115	12	833	1-6 / 8-11	15,10	●		●
V48.16/26416	115	15	666	1-6 / 8-11	18,80	●		●
V48.16/26417	115	18	555	1-6 / 8-11	22,60	●		●
V48.16/26418	115	24	416	1-6 / 8-11	29,10	●		●
V48.16/26419	115	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/26420	115	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/26421	115	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/26422	115	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/26423	115	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/26424	115	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/26425	115	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/16,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 50 g
 Gesamt-Gewicht: 275 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

10.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 50 g
 Total weight: 275 g

Ausführung / version

K

Raster / pitch

27.5 mm 2 x 6

Stifte / pinning



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V48.16/16400	230	6	1666	1-6 / 8-11	7,40	●		●
V48.16/16401	230	9	1111	1-6 / 8-11	11,30	●		●
V48.16/16402	230	12	833	1-6 / 8-11	15,10	●		●
V48.16/16403	230	15	666	1-6 / 8-11	18,80	●		●
V48.16/16404	230	18	555	1-6 / 8-11	22,60	●		●
V48.16/16405	230	24	416	1-6 / 8-11	29,10	●		●
V48.16/16406	230	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/16407	230	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/16408	230	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/16409	230	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/16410	230	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/16411	230	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/16412	230	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

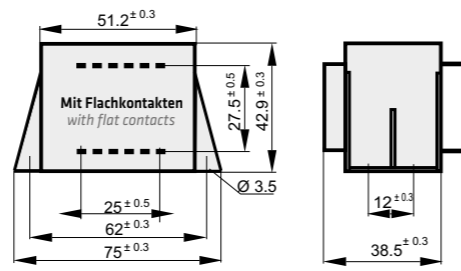
V48.16/26400	115	6	1666	1-6 / 8-11	7,40	●		●
V48.16/26401	115	9	1111	1-6 / 8-11	11,30	●		●
V48.16/26402	115	12	833	1-6 / 8-11	15,10	●		●
V48.16/26403	115	15	666	1-6 / 8-11	18,80	●		●
V48.16/26404	115	18	555	1-6 / 8-11	22,60	●		●
V48.16/26405	115	24	416	1-6 / 8-11	29,10	●		●
V48.16/26406	115	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/26407	115	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/26408	115	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/26409	115	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/26410	115	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/26411	115	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/26412	115	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/16,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 50 g
 Gesamt-Gewicht: 275 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Ausführung / version

VL

Nennleistung/Nominal power

10.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 50 g
 Total weight: 275 g



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V48.16/16454	230	6	1666	1-6 / 8-11	7,40	●		●
V48.16/16455	230	9	1111	1-6 / 8-11	11,30	●		●
V48.16/16456	230	12	833	1-6 / 8-11	15,10	●		●
V48.16/16457	230	15	666	1-6 / 8-11	18,80	●		●
V48.16/16458	230	18	555	1-6 / 8-11	22,60	●		●
V48.16/16459	230	24	416	1-6 / 8-11	29,10	●		●
V48.16/16460	230	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/16461	230	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/16462	230	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/16463	230	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/16464	230	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/16465	230	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/16466	230	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

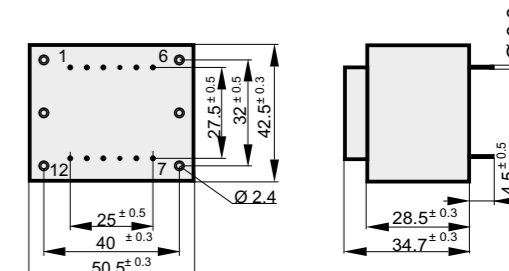
V48.16/26426	115	6	1666	1-6 / 8-11	7,40	●		●
V48.16/26427	115	9	1111	1-6 / 8-11	11,30	●		●
V48.16/26428	115	12	833	1-6 / 8-11	15,10	●		●
V48.16/26429	115	15	666	1-6 / 8-11	18,80	●		●
V48.16/26430	115	18	555	1-6 / 8-11	22,60	●		●
V48.16/26431	115	24	416	1-6 / 8-11	29,10	●		●
V48.16/26432	115	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/26433	115	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/26434	115	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/26435	115	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/26436	115	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/26437	115	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/26438	115	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/16,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 50 g
 Gesamt-Gewicht: 275 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

10.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 50 g
 Total weight: 275 g

Ausführung / version

BO

Raster / pitch

27.5 mm

Stifte / pinning

2 x 6



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V48.16/16467	230	6	1666	1-6 / 8-11	7,40	●		●
V48.16/16468	230	9	1111	1-6 / 8-11	11,30	●		●
V48.16/16469	230	12	833	1-6 / 8-11	15,10	●		●
V48.16/16470	230	15	666	1-6 / 8-11	18,80	●		●
V48.16/16471	230	18	555	1-6 / 8-11	22,60	●		●
V48.16/16472	230	24	416	1-6 / 8-11	29,10	●		●
V48.16/16473	230	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/16474	230	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/16475	230	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/16476	230	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/16477	230	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/16478	230	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/16479	230	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

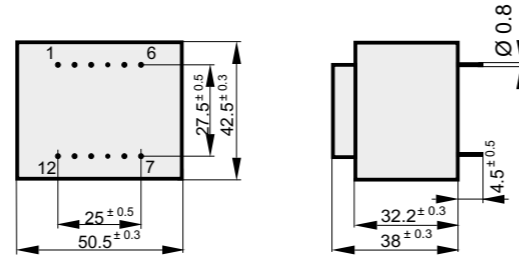
V48.16/26439	115	6	1666	1-6 / 8-11	7,40	●		●
V48.16/26440	115	9	1111	1-6 / 8-11	11,30	●		●
V48.16/26441	115	12	833	1-6 / 8-11	15,10	●		●
V48.16/26442	115	15	666	1-6 / 8-11	18,80	●		●
V48.16/26443	115	18	555	1-6 / 8-11	22,60	●		●
V48.16/26444	115	24	416	1-6 / 8-11	29,10	●		●
V48.16/26445	115	2x6	2x833	1-6 / 7-8 + 11-12	2x7,50	●		●
V48.16/26446	115	2x7,5	2x666	1-6 / 7-8 + 11-12	2x9,60	●		●
V48.16/26447	115	2x9	2x555	1-6 / 7-8 + 11-12	2x11,30	●		●
V48.16/26448	115	2x12	2x416	1-6 / 7-8 + 11-12	2x15,00	●		●
V48.16/26449	115	2x15	2x333	1-6 / 7-8 + 11-12	2x18,90	●		●
V48.16/26450	115	2x18	2x277	1-6 / 7-8 + 11-12	2x22,50	●		●
V48.16/26451	115	2x24	2x208	1-6 / 7-8 + 11-12	2x29,00	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/20,5

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA geprüft
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 60 g
Gesamt-Gewicht: 300 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

12.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 60 g
Total weight: 300 g

Ausführung / version

0

Raster / pitch

27.5 mm 2 x 6

Stifte / pinning



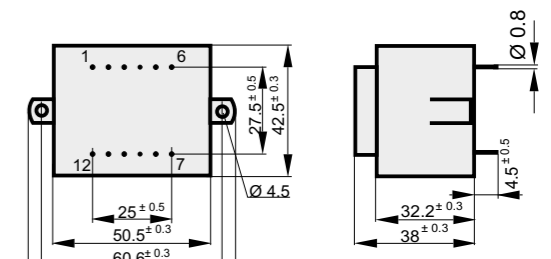
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V48.20/16332	230	6	2000	1-6 / 8-11	7,42	●		●
V48.20/16333	230	9	1333	1-6 / 8-11	11,35	●		●
V48.20/16334	230	12	1000	1-6 / 8-11	14,86	●		●
V48.20/16335	230	15	800	1-6 / 8-11	18,74	●		●
V48.20/16336	230	18	666	1-6 / 8-11	22,40	●		●
V48.20/16337	230	24	500	1-6 / 8-11	29,60	●		●
V48.20/16338	230	2x6	2x1000	1-6 / 7-8 + 11-12	2x7,44	●		●
V48.20/16339	230	2x7,5	2x800	1-6 / 7-8 + 11-12	2x9,30	●		●
V48.20/16340	230	2x9	2x666	1-6 / 7-8 + 11-12	2x11,35	●		●
V48.20/16341	230	2x12	2x500	1-6 / 7-8 + 11-12	2x14,85	●		●
V48.20/16342	230	2x15	2x400	1-6 / 7-8 + 11-12	2x18,60	●		●
V48.20/16343	230	2x18	2x333	1-6 / 7-8 + 11-12	2x22,40	●		●
V48.20/16344	230	2x24	2x250	1-6 / 7-8 + 11-12	2x29,60	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/20,5

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA geprüft
Vakuumverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 60 g
Gesamt-Gewicht: 300 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

12.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 60 g
Total weight: 300 g

Ausführung / version

K

Raster / pitch

27.5 mm 2 x 6

Stifte / pinning



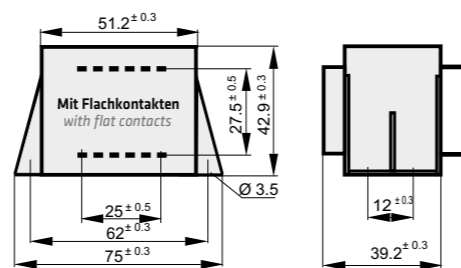
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V48.20/16300	230	6	2000	1-6 / 8-11	7,42	●		●
V48.20/16301	230	9	1333	1-6 / 8-11	11,35	●		●
V48.20/16302	230	12	1000	1-6 / 8-11	14,86	●		●
V48.20/16303	230	15	800	1-6 / 8-11	18,74	●		●
V48.20/16304	230	18	666	1-6 / 8-11	22,40	●		●
V48.20/16305	230	24	500	1-6 / 8-11	29,60	●		●
V48.20/16307	230	2x6	2x1000	1-6 / 7-8 + 11-12	2x7,44	●		●
V48.20/16308	230	2x7,5	2x800	1-6 / 7-8 + 11-12	2x9,30	●		●
V48.20/16309	230	2x9	2x666	1-6 / 7-8 + 11-12	2x11,35	●		●
V48.20/16310	230	2x12	2x500	1-6 / 7-8 + 11-12	2x14,85	●		●
V48.20/16311	230	2x15	2x400	1-6 / 7-8 + 11-12	2x18,60	●		●
V48.20/16312	230	2x18	2x333	1-6 / 7-8 + 11-12	2x22,40	●		●
V48.20/16313	230	2x24	2x250	1-6 / 7-8 + 11-12	2x29,60	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/20,5

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 60 g
 Gesamt-Gewicht: 300 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Ausführung / version

VL

Nennleistung/Nominal power

12.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 60 g
 Total weight: 300 g



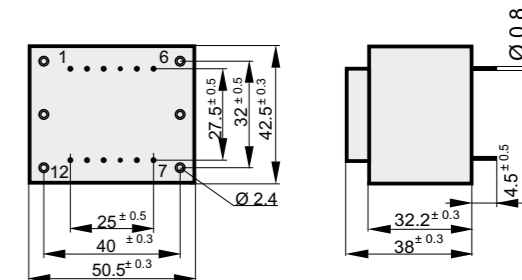
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V48.20/16345	230	6	2000	1-6 / 8-11	7,42	●		●
V48.20/16346	230	9	1333	1-6 / 8-11	11,35	●		●
V48.20/16347	230	12	1000	1-6 / 8-11	14,86	●		●
V48.20/16348	230	15	800	1-6 / 8-11	18,74	●		●
V48.20/16349	230	18	666	1-6 / 8-11	22,40	●		●
V48.20/16350	230	24	500	1-6 / 8-11	29,60	●		●
V48.20/16351	230	2x6	2x1000	1-6 / 7-8 + 11-12	2x7,44	●		●
V48.20/16352	230	2x7,5	2x800	1-6 / 7-8 + 11-12	2x9,30	●		●
V48.20/16353	230	2x9	2x666	1-6 / 7-8 + 11-12	2x11,35	●		●
V48.20/16354	230	2x12	2x500	1-6 / 7-8 + 11-12	2x14,85	●		●
V48.20/16355	230	2x15	2x400	1-6 / 7-8 + 11-12	2x18,60	●		●
V48.20/16356	230	2x18	2x333	1-6 / 7-8 + 11-12	2x22,40	●		●
V48.20/16357	230	2x24	2x250	1-6 / 7-8 + 11-12	2x29,60	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/20,5

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 60 g
 Gesamt-Gewicht: 300 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

12.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 60 g
 Total weight: 300 g

Ausführung / version

B0

Raster / pitch

27.5 mm

Stifte / pinning

2 x 6



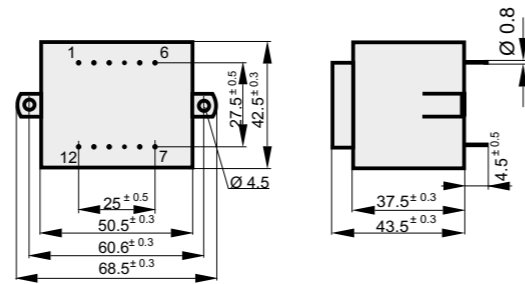
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V48.20/16358	230	6	2000	1-6 / 8-11	7,42	●		●
V48.20/16359	230	9	1333	1-6 / 8-11	11,35	●		●
V48.20/16360	230	12	1000	1-6 / 8-11	14,86	●		●
V48.20/16361	230	15	800	1-6 / 8-11	18,74	●		●
V48.20/16362	230	18	666	1-6 / 8-11	22,40	●		●
V48.20/16363	230	24	500	1-6 / 8-11	29,60	●		●
V48.20/16364	230	2x6	2x1000	1-6 / 7-8 + 11-12	2x7,44	●		●
V48.20/16365	230	2x7,5	2x800	1-6 / 7-8 + 11-12	2x9,30	●		●
V48.20/16366	230	2x9	2x666	1-6 / 7-8 + 11-12	2x11,35	●		●
V48.20/16367	230	2x12	2x500	1-6 / 7-8 + 11-12	2x14,85	●		●
V48.20/16368	230	2x15	2x400	1-6 / 7-8 + 11-12	2x18,60	●		●
V48.20/16369	230	2x18	2x333	1-6 / 7-8 + 11-12	2x22,40	●		●
V48.20/16370	230	2x24	2x250	1-6 / 7-8 + 11-12	2x29,60	●		●

Trenntransformator / isolation transformer

Typ/Type

EI48/25,5

Sicherheitstransformator
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA geprüft
Vakuummverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 65 g
Gesamt-Gewicht: 310 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

15.0 VA

Safety transformer
VDE 0570 / EN 61558 / ENEC10
UL 506 / CSA approved
Vacuum casting
Temperature class ta70°C/B
Cul weight: 65 g
Total weight: 310 g

Ausführung / version

K

Raster / pitch

27.5 mm 2 x 6

Stifte / pinning

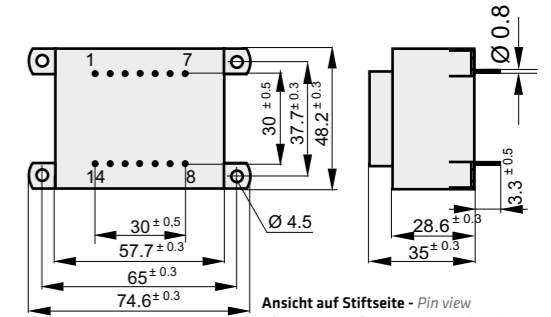


Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V48.25/16480	230	6	2500	1-6 / 8-11	7,55	●		●
V48.25/16481	230	9	1666	1-6 / 8-11	11,22	●		●
V48.25/16482	230	12	1250	1-6 / 8-11	14,82	●		●
V48.25/16483	230	15	1000	1-6 / 8-11	18,51	●		●
V48.25/16484	230	18	833	1-6 / 8-11	22,47	●		●
V48.25/16485	230	24	625	1-6 / 8-11	29,60	●		●
V48.25/16486	230	2x6	2x1250	1-6 / 7-8 + 11-12	2x7,52	●		●
V48.25/16487	230	2x7,5	2x1000	1-6 / 7-8 + 11-12	2x9,23	●		●
V48.25/16488	230	2x9	2x833	1-6 / 7-8 + 11-12	2x11,24	●		●
V48.25/16489	230	2x12	2x625	1-6 / 7-8 + 11-12	2x14,95	●		●
V48.25/16490	230	2x15	2x500	1-6 / 7-8 + 11-12	2x18,53	●		●
V48.25/16491	230	2x18	2x416	1-6 / 7-8 + 11-12	2x22,20	●		●

Typ/Type

EI54/14

Sicherheitstransformator
nach VDE 0570 / EN 61558
UL 506 / CSA
Vakuummverguss
Temperaturklasse ta70°C/B
Cul-Gewicht: 75 g
Gesamt-Gewicht: 350 g



Ansicht auf Stiftseite - Pin view
Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

12.0 VA

Safety transformer
according to VDE 0570 / EN 61558
UL 506 / CSA
Vacuum casting
Temperature class ta70°C/B
Cul weight: 75 g
Total weight: 350 g

Ausführung / version

KK

Raster / pitch

30 mm 2 x 7

Stifte / pinning

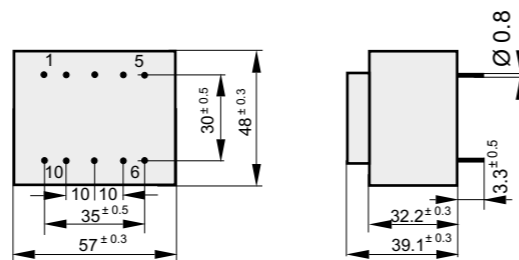


Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.14/17543	230	6	2.000	1-7 / 9-13	8,00			●
V54.14/17544	230	9	1.330	1-7 / 9-13	11,80			●
V54.14/17545	230	12	1.000	1-7 / 9-13	16,00			●
V54.14/17546	230	15	800	1-7 / 9-13	19,80			●
V54.14/17547	230	18	667	1-7 / 9-13	24,00			●
V54.14/17548	230	24	500	1-7 / 9-13	31,90			●
V54.14/17549	230	2x6	2x 1.000	1-7 / 8-9 + 13-14	2x8,00			●
V54.14/17550	230	2x9	2x 667	1-7 / 8-9 + 13-14	2x11,80			●
V54.14/17551	230	2x12	2x 500	1-7 / 8-9 + 13-14	2x15,90			●
V54.14/17552	230	2x15	2x 400	1-7 / 8-9 + 13-14	2x19,80			●
V54.14/17553	230	2x18	2x 300	1-7 / 8-9 + 13-14	2x23,50			●

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

0

Raster / pitch

30 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17214	230	6	2666	1-5 / 7-9	7,53	●		●
V54.18/17215	230	9	1777	1-5 / 7-9	11,25	●		●
V54.18/17216	230	12	1333	1-5 / 7-9	14,95	●		●
V54.18/17217	230	15	1066	1-5 / 7-9	18,65	●		●
V54.18/17218	230	18	888	1-5 / 7-9	21,75	●		●
V54.18/17219	230	24	666	1-5 / 7-9	29,50	●		●
V54.18/17220	230	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/17221	230	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/17222	230	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/17223	230	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/17224	230	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/17225	230	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●

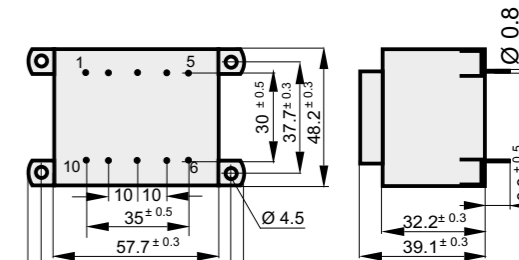
V54.18/27214	115	6	2666	1-5 / 7-9	7,53	●		●
V54.18/27215	115	9	1777	1-5 / 7-9	11,25	●		●
V54.18/27216	115	12	1333	1-5 / 7-9	14,95	●		●
V54.18/27217	115	15	1066	1-5 / 7-9	18,65	●		●
V54.18/27218	115	18	888	1-5 / 7-9	21,75	●		●
V54.18/27219	115	24	666	1-5 / 7-9	29,50	●		●
V54.18/27220	115	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/27221	115	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/27222	115	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/27223	115	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/27224	115	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/27225	115	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●

⊗ Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

KK

Raster / pitch

30 mm

Stifte / pinning

2 x 5



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17200	230	6	2666	1-5 / 7-9	7,20	●		●
V54.18/17201	230	9	1777	1-5 / 7-9	11,10	●		●
V54.18/17202	230	12	1333	1-5 / 7-9	14,80	●		●
V54.18/17203	230	15	1066	1-5 / 7-9	18,50	●		●
V54.18/17204	230	18	888	1-5 / 7-9	21,70	●		●
V54.18/17205	230	24	666	1-5 / 7-9	29,70	●		●
V54.18/17207	230	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,40	●		●
V54.18/17208	230	2x7,5	2x1066	1-5 / 6-7 + 9-10	2x9,20	●		●
V54.18/17209	230	2x9	2x888	1-5 / 6-7 + 9-10	2x11,10	●		●
V54.18/17210	230	2x12	2x666	1-5 / 6-7 + 9-10	2x14,80	●		●
V54.18/17211	230	2x15	2x533	1-5 / 6-7 + 9-10	2x18,50	●		●
V54.18/17212	230	2x18	2x444	1-5 / 6-7 + 9-10	2x21,80	●		●
V54.18/17213	230	2x24	2x333	1-5 / 6-7 + 9-10	2x29,80	●		●

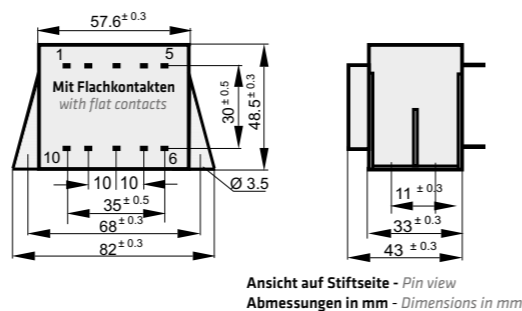
V54.18/27200	115	6	2666	1-5 / 7-9	7,20	●		●
V54.18/27201	115	9	1777	1-5 / 7-9	11,10	●		●
V54.18/27202	115	12	1333	1-5 / 7-9	14,80	●		●
V54.18/27203	115	15	1066	1-5 / 7-9	18,50	●		●
V54.18/27204	115	18	888	1-5 / 7-9	21,70	●		●
V54.18/27205	115	24	666	1-5 / 7-9	29,70	●		●
V54.18/27207	115	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,40	●		●
V54.18/27208	115	2x7,5	2x1066	1-5 / 6-7 + 9-10	2x9,20	●		●
V54.18/27209	115	2x9	2x888	1-5 / 6-7 + 9-10	2x11,10	●		●
V54.18/27210	115	2x12	2x666	1-5 / 6-7 + 9-10	2x14,80	●		●
V54.18/27211	115	2x15	2x533	1-5 / 6-7 + 9-10	2x18,50	●		●
V54.18/27212	115	2x18	2x444	1-5 / 6-7 + 9-10	2x21,80	●		●
V54.18/27213	115	2x24	2x333	1-5 / 6-7 + 9-10	2x29,80	●		●

⊗ Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Ausführung / version

VL

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g



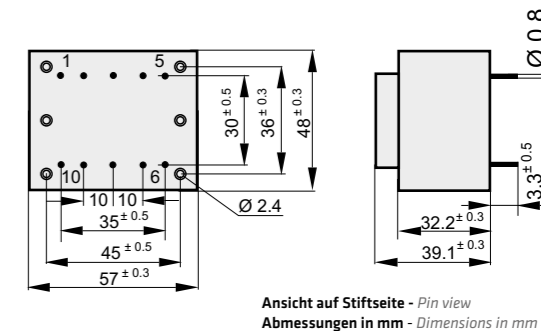
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.18/17226	230	6	2666	1-5 / 7-9	7,53	●		●
V54.18/17227	230	9	1777	1-5 / 7-9	11,25	●		●
V54.18/17228	230	12	1333	1-5 / 7-9	14,95	●		●
V54.18/17229	230	15	1066	1-5 / 7-9	18,65	●		●
V54.18/17230	230	18	888	1-5 / 7-9	21,75	●		●
V54.18/17231	230	24	666	1-5 / 7-9	29,50	●		●
V54.18/17232	230	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/17233	230	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/17234	230	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/17235	230	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/17236	230	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/17237	230	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●
V54.18/27226	115	6	2666	1-5 / 7-9	7,53	●		●
V54.18/27227	115	9	1777	1-5 / 7-9	11,25	●		●
V54.18/27228	115	12	1333	1-5 / 7-9	14,95	●		●
V54.18/27229	115	15	1066	1-5 / 7-9	18,65	●		●
V54.18/27230	115	18	888	1-5 / 7-9	21,75	●		●
V54.18/27231	115	24	666	1-5 / 7-9	29,50	●		●
V54.18/27232	115	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/27233	115	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/27234	115	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/27235	115	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/27236	115	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/27237	115	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

BO

Raster / pitch

30 mm

Stifte / pinning

2 x 5



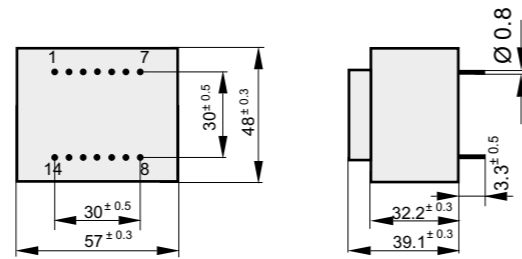
Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.18/17238	230	6	2666	1-5 / 7-9	7,53	●		●
V54.18/17239	230	9	1777	1-5 / 7-9	11,25	●		●
V54.18/17240	230	12	1333	1-5 / 7-9	14,95	●		●
V54.18/17241	230	15	1066	1-5 / 7-9	18,65	●		●
V54.18/17242	230	18	888	1-5 / 7-9	21,75	●		●
V54.18/17243	230	24	666	1-5 / 7-9	29,50	●		●
V54.18/17244	230	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/17245	230	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/17246	230	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/17247	230	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/17248	230	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/17249	230	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●
V54.18/27238	115	6	2666	1-5 / 7-9	7,53	●		●
V54.18/27239	115	9	1777	1-5 / 7-9	11,25	●		●
V54.18/27240	115	12	1333	1-5 / 7-9	14,95	●		●
V54.18/27241	115	15	1066	1-5 / 7-9	18,65	●		●
V54.18/27242	115	18	888	1-5 / 7-9	21,75	●		●
V54.18/27243	115	24	666	1-5 / 7-9	29,50	●		●
V54.18/27244	115	2x6	2x1333	1-5 / 6-7 + 9-10	2x7,53	●		●
V54.18/27245	115	2x9	2x888	1-5 / 6-7 + 9-10	2x11,20	●		●
V54.18/27246	115	2x12	2x666	1-5 / 6-7 + 9-10	2x14,90	●		●
V54.18/27247	115	2x15	2x533	1-5 / 6-7 + 9-10	2x18,40	●		●
V54.18/27248	115	2x18	2x444	1-5 / 6-7 + 9-10	2x22,30	●		●
V54.18/27249	115	2x24	2x333	1-5 / 6-7 + 9-10	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

0

Raster / pitch

30 mm

Stifte / pinning

2 x 7



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17333	230	6	2666	1-7 / 9-13	7,53	●		●
V54.18/17334	230	9	1777	1-7 / 9-13	11,25	●		●
V54.18/17335	230	12	1333	1-7 / 9-13	14,95	●		●
V54.18/17336	230	15	1066	1-7 / 9-13	18,65	●		●
V54.18/17337	230	18	888	1-7 / 9-13	21,75	●		●
V54.18/17338	230	24	666	1-7 / 9-13	29,50	●		●
V54.18/17339	230	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/17340	230	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/17341	230	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/17342	230	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/17343	230	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/17344	230	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/17345	230	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

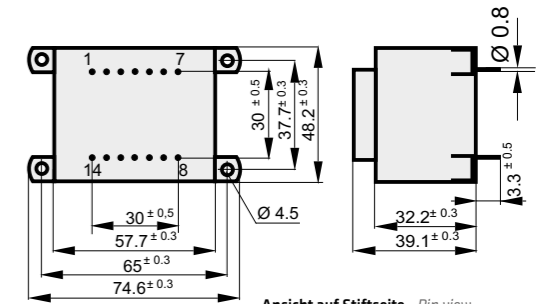
V54.18/27313	115	6	2666	1-7 / 9-13	7,53	●		●
V54.18/27314	115	9	1777	1-7 / 9-13	11,25	●		●
V54.18/27315	115	12	1333	1-7 / 9-13	14,95	●		●
V54.18/27316	115	15	1066	1-7 / 9-13	18,65	●		●
V54.18/27317	115	18	888	1-7 / 9-13	21,75	●		●
V54.18/27318	115	24	666	1-7 / 9-13	29,50	●		●
V54.18/27319	115	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/27320	115	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/27321	115	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/27322	115	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/27323	115	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/27324	115	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/27325	115	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

KK

Raster / pitch

30 mm

Stifte / pinning

2 x 7



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17300	230	6	2666	1-7 / 9-13	7,53	●		●
V54.18/17301	230	9	1777	1-7 / 9-13	11,25	●		●
V54.18/17302	230	12	1333	1-7 / 9-13	14,95	●		●
V54.18/17303	230	15	1066	1-7 / 9-13	18,65	●		●
V54.18/17304	230	18	888	1-7 / 9-13	21,75	●		●
V54.18/17305	230	24	666	1-7 / 9-13	29,50	●		●
V54.18/17306	230	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/17307	230	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/17308	230	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/17309	230	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/17310	230	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/17311	230	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/17312	230	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

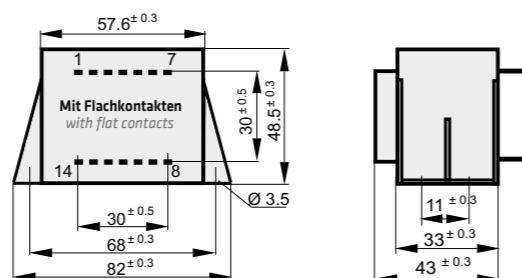
V54.18/27300	115	6	2666	1-7 / 9-13	7,53	●		●
V54.18/27301	115	9	1777	1-7 / 9-13	11,25	●		●
V54.18/27302	115	12	1333	1-7 / 9-13	14,95	●		●
V54.18/27303	115	15	1066	1-7 / 9-13	18,65	●		●
V54.18/27304	115	18	888	1-7 / 9-13	21,75	●		●
V54.18/27305	115	24	666	1-7 / 9-13	29,50	●		●
V54.18/27306	115	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/27307	115	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/27308	115	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/27309	115	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/27310	115	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/27311	115	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/27312	115	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Ausführung / version

VL

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17346	230	6	2666	1-7 / 9-13	7,53	●		●
V54.18/17347	230	9	1777	1-7 / 9-13	11,25	●		●
V54.18/17348	230	12	1333	1-7 / 9-13	14,95	●		●
V54.18/17349	230	15	1066	1-7 / 9-13	18,65	●		●
V54.18/17350	230	18	888	1-7 / 9-13	21,75	●		●
V54.18/17351	230	24	666	1-7 / 9-13	29,50	●		●
V54.18/17352	230	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/17353	230	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/17354	230	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/17355	230	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/17356	230	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/17357	230	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/17358	230	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

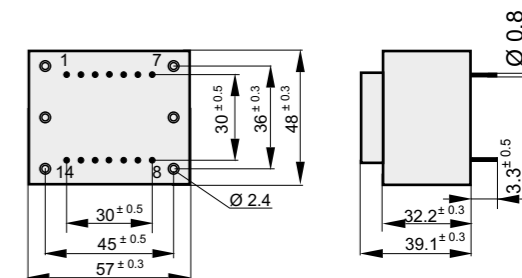
V54.18/27326	115	6	2666	1-7 / 9-13	7,53	●		●
V54.18/27327	115	9	1777	1-7 / 9-13	11,25	●		●
V54.18/27328	115	12	1333	1-7 / 9-13	14,95	●		●
V54.18/27329	115	15	1066	1-7 / 9-13	18,65	●		●
V54.18/27330	115	18	888	1-7 / 9-13	21,75	●		●
V54.18/27331	115	24	666	1-7 / 9-13	29,50	●		●
V54.18/27332	115	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/27333	115	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/27334	115	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/27335	115	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/27336	115	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/27337	115	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/27338	115	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/18,8

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 80 g
 Gesamt-Gewicht: 417 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

16.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10
 UL 506 / CSA approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 80 g
 Total weight: 417 g

Ausführung / version

B0

Raster / pitch

30 mm

Stifte / pinning

2 x 7



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2

V54.18/17359	230	6	2666	1-7 / 9-13	7,53	●		●
V54.18/17360	230	9	1777	1-7 / 9-13	11,25	●		●
V54.18/17361	230	12	1333	1-7 / 9-13	14,95	●		●
V54.18/17362	230	15	1066	1-7 / 9-13	18,65	●		●
V54.18/17363	230	18	888	1-7 / 9-13	21,75	●		●
V54.18/17364	230	24	666	1-7 / 9-13	29,50	●		●
V54.18/17365	230	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/17366	230	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/17367	230	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/17368	230	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/17369	230	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/17370	230	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/17371	230	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

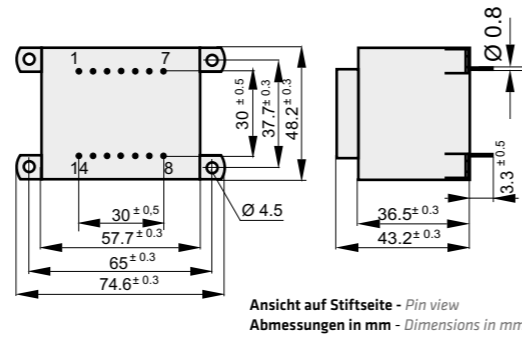
V54.18/27339	115	6	2666	1-7 / 9-13	7,53	●		●
V54.18/27340	115	9	1777	1-7 / 9-13	11,25	●		●
V54.18/27341	115	12	1333	1-7 / 9-13	14,95	●		●
V54.18/27342	115	15	1066	1-7 / 9-13	18,65	●		●
V54.18/27343	115	18	888	1-7 / 9-13	21,75	●		●
V54.18/27344	115	24	666	1-7 / 9-13	29,50	●		●
V54.18/27345	115	2x6	2x1333	1-7 / 8-9 + 13-14	2x7,53	●		●
V54.18/27346	115	2x7,5	2x1066	1-7 / 8-9 + 13-14	2x9,35	●		●
V54.18/27347	115	2x9	2x888	1-7 / 8-9 + 13-14	2x11,20	●		●
V54.18/27348	115	2x12	2x666	1-7 / 8-9 + 13-14	2x14,90	●		●
V54.18/27349	115	2x15	2x533	1-7 / 8-9 + 13-14	2x18,40	●		●
V54.18/27350	115	2x18	2x444	1-7 / 8-9 + 13-14	2x22,30	●		●
V54.18/27351	115	2x24	2x333	1-7 / 8-9 + 13-14	2x29,30	●		●

Trenntransformator / isolation transformer

Typ/Type

EI54/23

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 90 g
 Gesamt-Gewicht: 500 g



Ausführung / version

KK

Raster / pitch

30 mm

Stifte / pinning

2 x 7



Nennleistung/Nominal power

20.0 VA

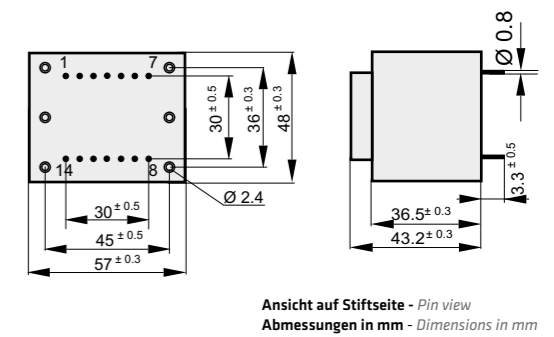
Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 90 g
 Total weight: 500 g

Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.23/17507	230	6	3333	1-7 / 9-13	7,55	●		
V54.23/17508	230	9	2222	1-7 / 9-13	11,10	●		
V54.23/17509	230	12	1666	1-7 / 9-13	14,45	●		
V54.23/17510	230	15	1333	1-7 / 9-13	17,85	●		
V54.23/17511	230	18	1111	1-7 / 9-13	21,25	●		
V54.23/17512	230	24	833	1-7 / 9-13	28,80	●		
V54.23/17513	230	2x6	2x1666	1-7 / 8-9 + 13-14	2x7,65	●		
V54.23/17514	230	2x9	2x1111	1-7 / 8-9 + 13-14	2x11,10	●		
V54.23/17515	230	2x12	2x833	1-7 / 8-9 + 13-14	2x14,50	●		
V54.23/17516	230	2x15	2x666	1-7 / 8-9 + 13-14	2x18,05	●		
V54.23/17517	230	2x18	2x555	1-7 / 8-9 + 13-14	2x21,25	●		

Typ/Type

EI54/23

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 90 g
 Gesamt-Gewicht: 500 g



Nennleistung/Nominal power

20.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 90 g
 Total weight: 500 g

Ausführung / version

BO

Raster / pitch

30 mm

Stifte / pinning

2 x 7

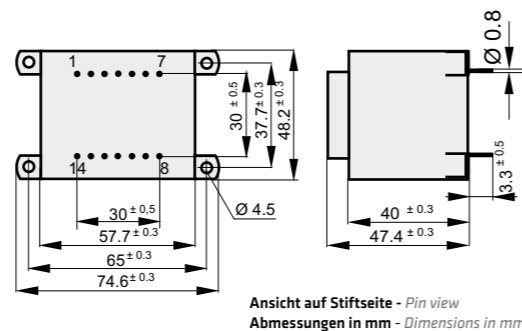


Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.23/17530	230	6	3333	1-7 / 9-13	7,55	●		
V54.23/17531	230	9	2222	1-7 / 9-13	11,10	●		
V54.23/17532	230	12	1666	1-7 / 9-13	14,45	●		
V54.23/17533	230	15	1333	1-7 / 9-13	17,85	●		
V54.23/17534	230	18	1111	1-7 / 9-13	21,25	●		
V54.23/17535	230	24	833	1-7 / 9-13	28,80	●		
V54.23/17536	230	2x6	2x1666	1-7 / 8-9 + 13-14	2x7,65	●		
V54.23/17537	230	2x9	2x1111	1-7 / 8-9 + 13-14	2x11,10	●		
V54.23/17538	230	2x12	2x833	1-7 / 8-9 + 13-14	2x14,50	●		
V54.23/17539	230	2x15	2x666	1-7 / 8-9 + 13-14	2x18,05	●		
V54.23/17540	230	2x18	2x555	1-7 / 8-9 + 13-14	2x21,25	●		

Typ/Type

EI54/25,5

Sicherheitstransformator
 VDE 0570 / EN 61558 / ENEC10 geprüft
 Vakuumverguss
 Temperaturklasse ta70°C/B
 Cul-Gewicht: 100 g
 Gesamt-Gewicht: 580 g



Ansicht auf Stiftseite - Pin view
 Abmessungen in mm - Dimensions in mm

Nennleistung/Nominal power

23.0 VA

Safety transformer
 VDE 0570 / EN 61558 / ENEC10 approved
 Vacuum casting
 Temperature class ta70°C/B
 Cul weight: 100 g
 Total weight: 580 g

Ausführung / version

KK

Raster / pitch

30 mm

Stifte / pinning

2 x 7



Bestell Nr. <i>Order No.</i>	Primär [V] <i>Primary</i>	Sekundär [V] <i>Secondary</i>	Strom [mA] <i>Current</i>	Stiftbelegung <i>Pin configuration</i>	Leerlaufspannung [V] <i>No load voltage</i>	Prüfzeichen / Approvals		
						VDE	5085-2/3	5085-1/2
V54.25/17518	230	6	3833	1-7 / 9-13	7,60	●		
V54.25/17519	230	9	2555	1-7 / 9-13	11,15	●		
V54.25/17520	230	12	1916	1-7 / 9-13	14,55	●		
V54.25/17521	230	15	1533	1-7 / 9-13	18,10	●		
V54.25/17522	230	18	1277	1-7 / 9-13	21,60	●		
V54.25/17523	230	24	958	1-7 / 9-13	28,30	●		
V54.25/17524	230	2x6	2x1916	1-7 / 8-9 + 13-14	2x7,60	●		
V54.25/17525	230	2x9	2x1277	1-7 / 8-9 + 13-14	2x11,15	●		
V54.25/17526	230	2x12	2x958	1-7 / 8-9 + 13-14	2x14,65	●		
V54.25/17527	230	2x15	2x766	1-7 / 8-9 + 13-14	2x18,15	●		
V54.25/17528	230	2x18	2x638	1-7 / 8-9 + 13-14	2x21,10	●		

Entscheidende Vorteile unserer EI60 - EI96-Transformatoren:

- kompakte Bauweise mit einem Leistungsbereich bis 220 VA
- optimale Bauhöhe für den Einsatz auf Leiterplatten
- nicht oder bedingt kurzschlussfest mit interner Temperatursicherung
- ausgezeichnetes Temperaturwechselverhalten durch Vakuumverguss
- Absicherung extern durch PTC möglich
- 100% stückgeprüft mit 4000 V PRI-SEC
- Temperatur-/Isolierstoffklasse ta 40°C/B, ta 70°C/B
- höchste Sicherheit und Langlebigkeit
- VDE-, UL-, CSA-, ENEC10-Prüfzeichen
- fester Sitz auf der Leiterplatte durch zusätzliche Befestigungsmöglichkeiten
- Zweikammer-Wicklung
- hohe Stoßspannungsfestigkeit
- selbstverlöschendes Haubenmaterial

Key advantages of our EI60 - EI96-transformers:

- compact design with power range up to 220
- optimal height for installation on PCB boards
- non short circuit proof or conditionally short circuit proof with internal thermal fuse
- excellent temperature-change behavior owing to vacuum casting
- secondary protection by means of external PTC resistances possible
- 100% unit checked with 4000 V PRI-SEC
- ambient temperature insulation class ta 40°C/B, ta 70°C/B
- highest safety and lifetime
- VDE, UL, CSA, ENEC10 approvals
- snug fit on PCB through additional fixing
- split bobbin, two chamber winding
- high surge capability
- self-extinguishing case material

Sämtliche Baugrößen können wir nach Kundenwunsch anpassen:

- weitere PRI-SEC-Spannungen
- individuelle Leistungen
- unvergossene Ausführungen
- spezielle PIN-Belegung
- höhere Temperaturklassen
- eingebaute Thermosicherung/-schalter möglich
- weitere Gehäuse-/Anschluss-/Befestigungsmöglichkeiten
- raumsparende Montage durch innenliegende Befestigungsleiste

Customization of all sizes is possible:

- further PRI-SEC voltages
- individual power values
- unpotted versions
- special PIN configurations
- higher temperature classes
- installed thermal fuse/thermal switch optionally available
- further case/connection/fixing options
- space-saving installation through inside fastening rail

Typ <i>Type</i>	Abmessungen (B x T x H) [mm] <i>Dimensions (L x W x H)</i>	Leistung bei ta 70°C/B [VA] <i>Power at ta 70°C/B</i>
EI60/21	66.0 x 56.0 x 47.0	24.0
EI60/25,5	66.0 x 56.0 x 51.2	28.0
EI60/30,5	66.0 x 56.0 x 56.5	32.0
EI60/35	66.0 x 56.0 x 61.0	35.0 NEU/NEW
EI66/23	70.6 x 59.5 x 49.0	34.0
EI66/30	70.6 x 59.5 x 56.0	45.0
EI66/34,7	70.6 x 60.5 x 60.4	50.0
EI66/40	70.6 x 59.5 x 65.3	52.0
EI78/27,5	81.8 x 71.0 x 59.7	55.0
EI78/36,5	81.8 x 71.0 x 68.2	65.0
EI78/40,5	81.8 x 71.0 x 71.3	80.0
EI84/29,5	89.9 x 77.0 x 63.5	75.0
EI84/43,5	89.9 x 77.0 x 76.5	100.0
EI96/35,7	129.5 x 87.6 x 74.6	140.0
EI96/45,7	129.5 x 87.6 x 84.4	180.0*
EI96/59,7	129.5 x 87.6 x 99.0	220.0*

* bei ta 40°C/B

* at ta 40°C/B