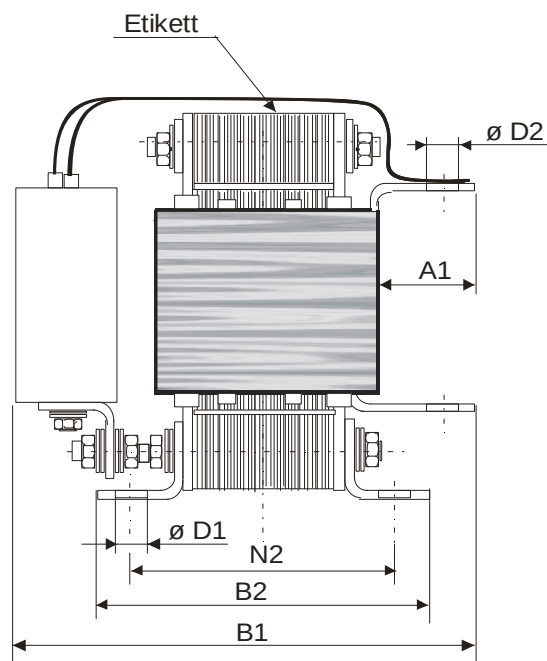
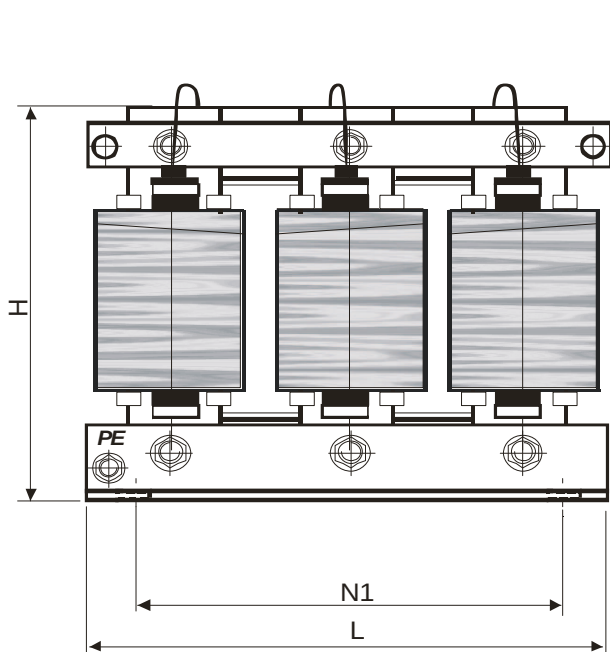


Maßbild:

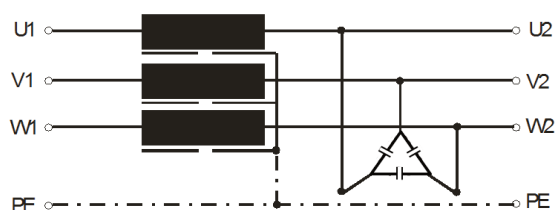
Irrtümer und technische Änderungen unter Vorbehalt.

Mechanische Daten:

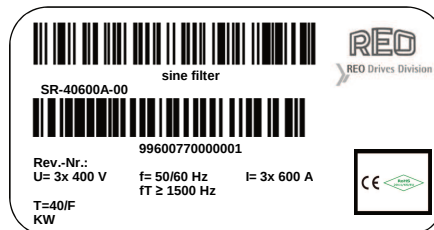
Länge L	540,0 mm	Befestigung N1	450,0 mm	Masse	ca. 132,0 kg
Breite B1	426,0 mm	Befestigung N2	184,0 mm	Masse Cu	5,0 kg
Breite B2	274,0 mm	Durchmesser D1	13 x 20 mm	Masse Al	19,0 kg
Höhe H	420,0 mm	Durchmesser D2	13,0 mm	Anschluss Flach	Cu 40 x 8 mm
		Länge A1	59,0 mm		

Elektrische Daten:

Nennstrom:	I eff.	3x 600 A	
linear bis:		720 A	
Spannung:	U	3x 400 V	50/60 Hz
Kapazität:	C	3x 180 µF	± 10 %
Taktfrequenz:	f _T	≥ 1500 Hz	
Verlustleistung:	P	1600,0 W	
Kühlart:		AN	
Isolierstoffklasse:		F	bei 40° C Umgebung
Derating (I eff):		10%	bei 50° C Umgebung
Klimakategorie:		25/085/21	DIN IEC 68 Teil 1
Max. Wicklungstemperatur:		140° C	
Schutzart:		IP 00	
Optional:		IP 20	mit IP 20 - Box 4

Schaltbild:**Prüfungen:**

Induktivität (mH)	Lo (+/- 10%)	bei 100Hz, 1V
Kapazität	Co (+/- 10%)	
Hochspannung	2,5 kV / 60s	(Wickl.-Wickl.)
	2,5 kV / 60s	(Wickl.-PE)
mechan. Abmessungen	ja	
Sichtprüfung	ja	

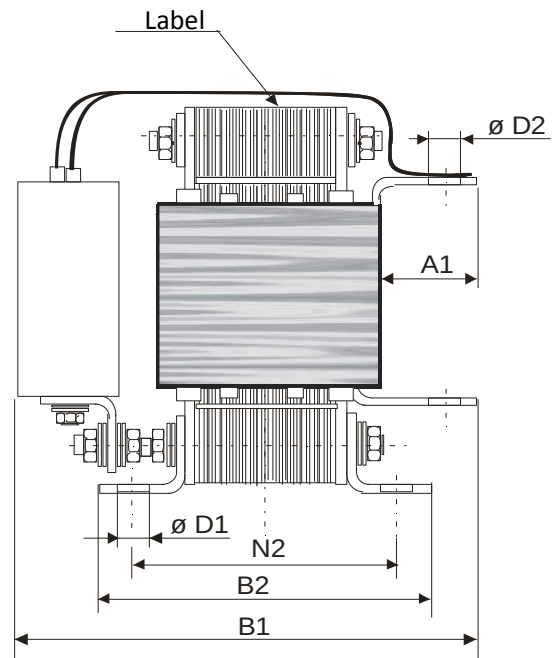
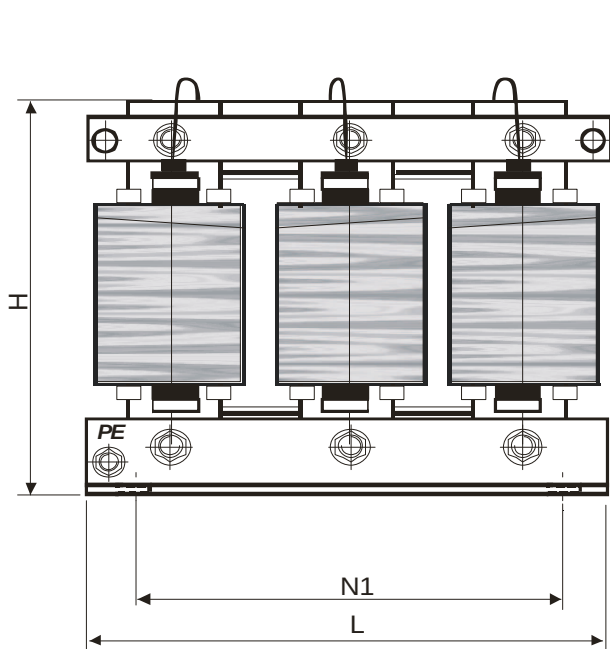
Etikett:

Zust.	Datum	Name	Änderung
gez.	Datum	Name	
bearb.	28.5.15	Fr	
gepr.			

Benennung

SR-40600A-00**BV 996007.70-00**

Dimension drawing:



Errors and changes reserved.

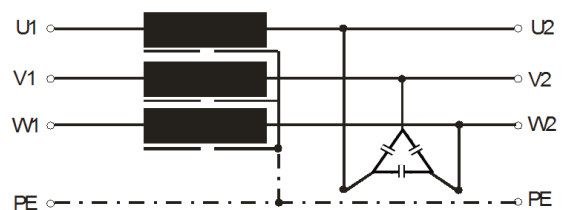
Mechanical Data:

Length L	540,0 mm	Fixing space N1	450,0 mm	total weight	ca. 132,0 kg
Width B1	426,0 mm	Fixing space N2	184,0 mm	weight Cu	5,0 kg
Width B2	274,0 mm	Diameter D1	13 x 20 mm	weight Al	19,0 kg
Height H	420,0 mm	Diameter D2	13,0 mm	connection	Cu 40 x 8 mm
		Length A1	59,0 mm		

Electrical Data:

Rated current:	I eff.	3x 600 A	
		720 A	
Voltage:	U	3x 400 V	50/60 Hz
Capacity:	C	3x 180 µF	± 10 %
elementary frequency:	f _r	≥ 1500 Hz	
Power losses:	P	1600,0 W	
Cooling system:		AN	
Thermal class:	F		@ 40° C Environment
Derating (I eff):	10%		@ 50° C Environment
Climate class:	25/085/21		DIN IEC 68 Part 1
Max. Winding temp:	140° C		
Degree of protection:	IP 00		
Optional:	IP 20	with IP 20 - Box 4	

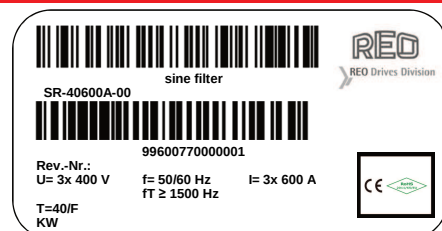
Schematic:



Tests

Inductance (mH)	Lo (+- 10%)	bei 100Hz , 1V
Capacity	Co (+- 10%)	
High voltage	2,5 kV / 60s	Winding - Winding
	2,5 kV / 60s	Winding - PE
mechan. dimensions	yes	
Visual inspection	yes	

Label:



Cond.	Date	Name	Amendment
	Date	Name	
signed			Page
revised by	28.5.15	Fr	No. off No.
checked			

Designation:

SR-40600A-00

BV 996007.70-00