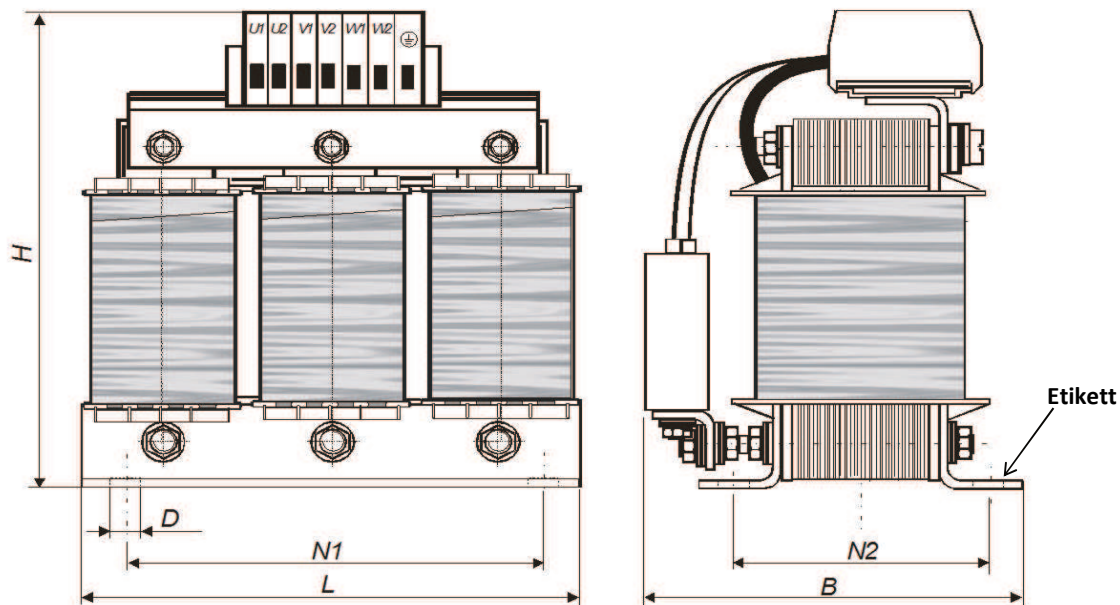


Maßbild:

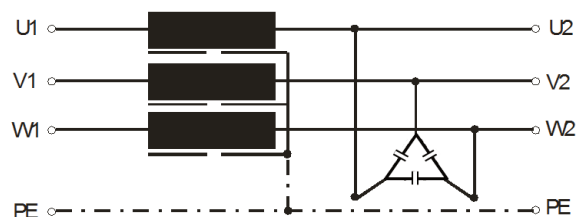
Irrtümer und technische Änderungen unter Vorbehalt.

Mechanische Daten:

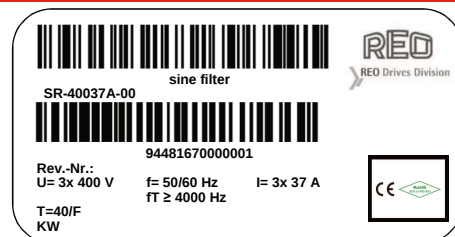
Länge L	240,0 mm	Befestigung N1	185,0 mm	Masse	ca. 20,5 kg	
Breite B	160,0 mm	Befestigung N2	85,0 mm	Masse Cu	9,9 kg	
Höhe H	275,0 mm	Durchmesser D	10 x 18 mm	Anschluss Klemme	16 mm ²	

Elektrische Daten:

Nennstrom:	I _{eff.}	3x 37 A	
Spannung:	U	3x 400 V	50/60 Hz
Kapazität:	C	3x 3,3 µF	± 10 %
Taktfrequenz:	f _T	≥ 4000 Hz	
Verlustleistung:	P	160,0 W	
Kühlart:		AN	
Isolierstoffklasse:		F	bei 40° C Umgebung
Derating (I _{eff}):		0%	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 8

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	

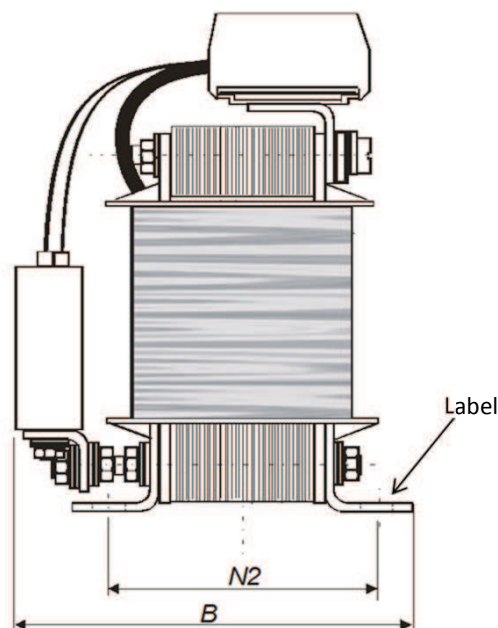
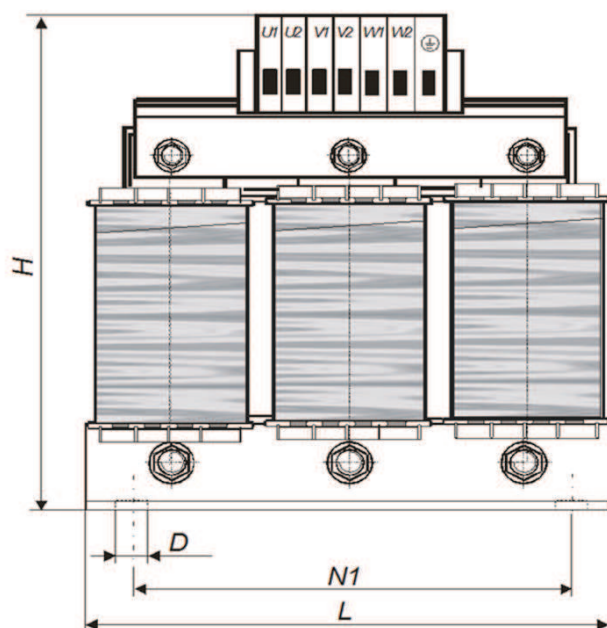
Etikett:

Zust.	Datum	Name	Änderung
gepr.	29.5.15	Fr	
bearb.			
gepr.			

Benennung

SR-40037A-00**BV 944816.70-00**

Dimension drawing:



Errors and changes reserved.

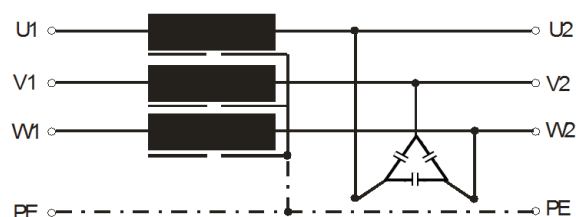
Mechanical Data:

Length L	240,0 mm	Fixing space N1	185,0 mm	total weight	ca. 20,5 kg	
Width B	160,0 mm	Fixing space N2	85,0 mm	weight Cu	9,9 kg	
Height H	275,0 mm	Diameter D	10 x 18 mm	connection clamp	16 mm ²	

Electrical Data:

Rated current:	I eff.	3x 37 A	
Voltage:	U	3x 400 V	50/60 Hz
Capacity:	C	3x 3,3 µF	± 10 %
elementary frequency:	f _T	≥ 4000 Hz	
Power losses:	P	160,0 W	
Cooling system:	AN		
Thermal class:	F	@ 40° C Environment	
Derating (I eff):	0%	@ 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 8	

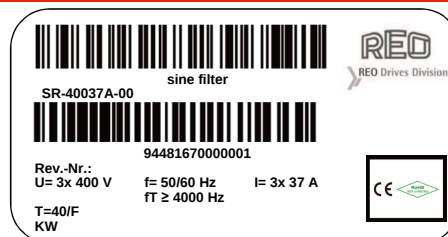
Schematic:



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	29.5.15	Fr	No. off No.
checked			

Designation:

SR-40037A-00

BV 944816.70-00