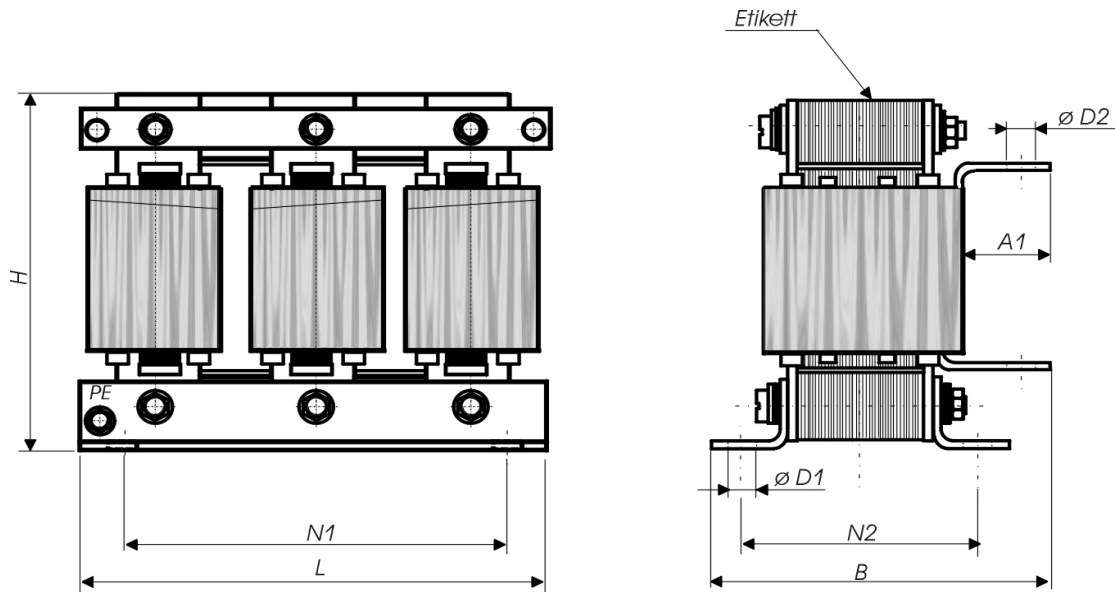


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Dimension drawing:

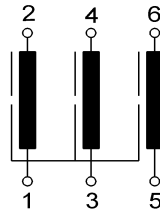
LR630

**Mechanical Data:**

Length L	340 mm	Fixing space N1	248 mm	Weight	32.00 kg
Width B	192 mm	Fixing space N2	105 mm	Copper-Weight	2.80 kg
Height H	310 mm	Diameter D1	10 x 18 mm	Al-Weight	2.6 kg
		Diameter D2	13 mm	Terminals	Cu 40 mm x 5 mm
		Length A1	68.5 mm		

Electrical Data:

Rated current:	I rms	3 x	500 A
linear to:		3 x	750 A
Voltage:	U	3 x	400 V (50 / 60 Hz)
Inductance:	L	3 x	0.015 mH ± 10 %
DC resistance:	R	3 x	0.1 mΩ ± 10 %
Power:			
Power losses:			280.0 W
Thermal class:		F	@ 40 °C Environment
Climate class:		25/085/21	DIN IEC 68 Part 1
Max. winding temp:		140 °C	
Degree of protection:		IP 00	

Schematic:**Tests:**

Inductance (mH)	Lo ± 10 %	(100 Hz/1 V)
High voltage	2.5 kV / 60 s	Winding - Winding
	2.5 kV / 60 s	Winding - PE
mechan. dimensions		
Visual inspection	yes	(Packaging, Air gap, Bandage)

Label:

Designation:	CNW 906/500/0.015/400/50
Text 1:	3-phase line choke
I:	500 A
U:	400 V
L:	0.015 mH
Text 1:	0
Terminal designation:	Start 1/3/5 End 2/4/6

Cond.	Date	Name	Amendment		
	Date	Name			
signed	27.5.10	Schaper	No. of	No.	
revised by					
checked					

Designation:

3-phase line choke
CNW 906/500/0.015/400/50

Project**404**

REO
 INDUCTIVE COMPONENTS