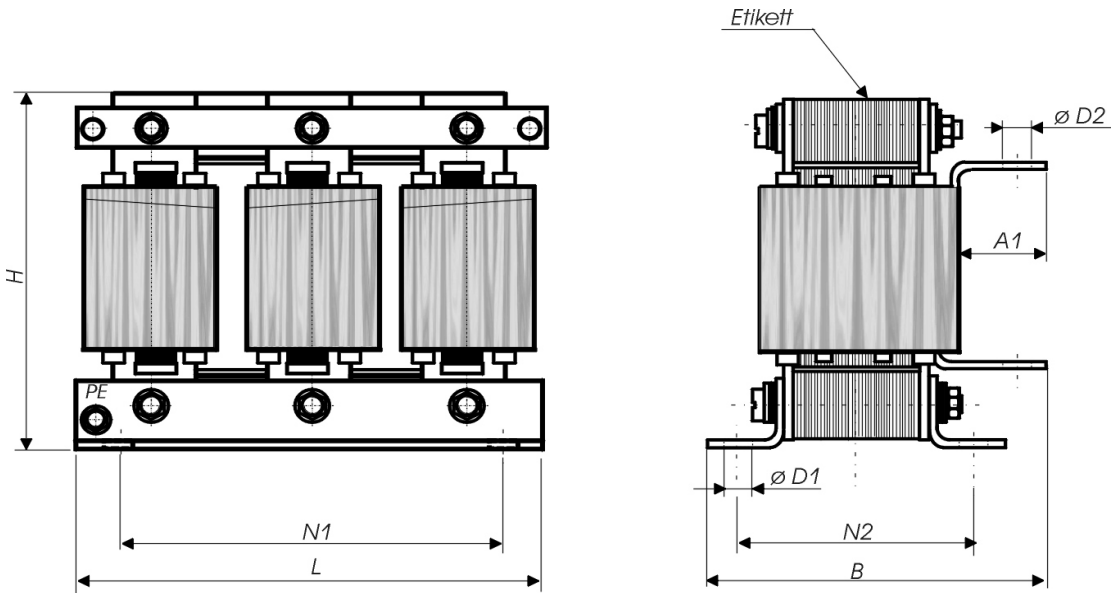
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Dimension drawing:

LR330



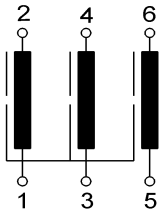
Mechanical Data:

Length L	300 mm	Fixing space N1	224 mm	Weight	22.00 kg	
Width B	167 mm	Fixing space N2	95 mm	Copper-Weight	1.40 kg	
Height H	264 mm	Diameter D1	10 x 18 mm	Al-Weight	1.6 kg	
		Diameter D2	11 mm	Terminals	Cu 30 mm x 4 mm	
		Length A1	53.2 mm			

Electrical Data:

Rated current:	I rms	3 x	250 A	
linear to:		3 x	375 A	
Voltage:	U	3 x	400 V	(50 / 60 Hz)
Inductance:	L	3 x	0.029 mH	± 10 %
DC resistance:	R	3 x	0.5 mΩ	± 10 %
Power:				
Power losses:			190.0 W	
Thermal class:			F	@ 40 ℃ 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 906/250/0.029/400/50
Text 1:	3-phase line choke
I:	250 A
U:	400 V
L:	0.029 mH
Text 1:	0
Terminal designation:	Start 1/3/5 End 2/4/6

Cond.	Date	Name	Amendment

	Date	Name	Page No. of	No.
signed	27.5.10	Schaper		
revised by				
checked				

REO INDUCTIVE COMPONENTS

Designation:

3-phase line choke

CNW 906/250/0.029/400/50

Project **404**