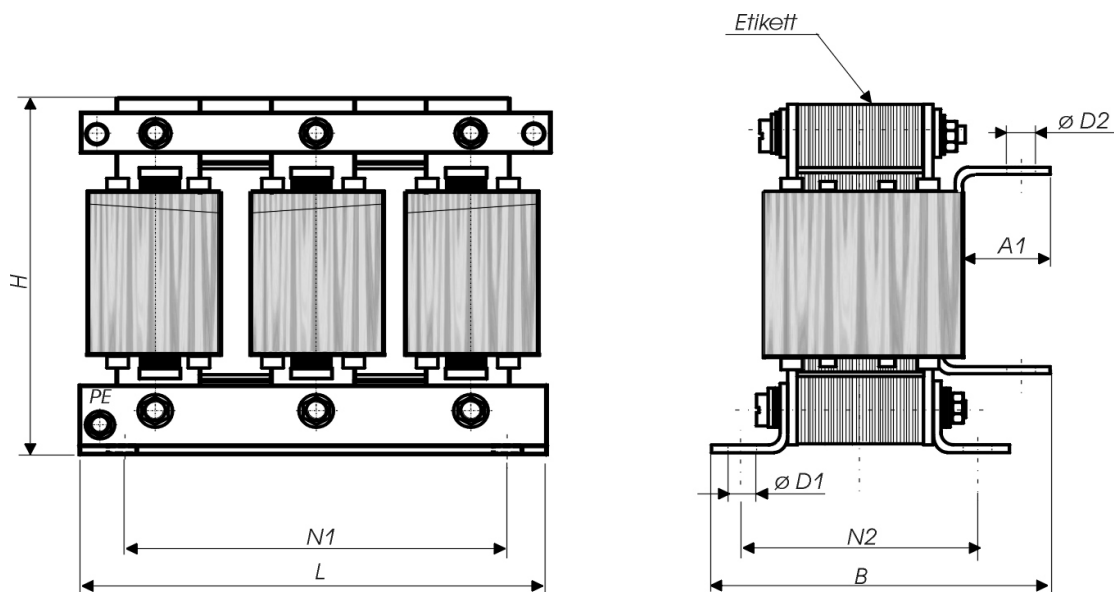


LR530



Length L	300 mm	Fixing space N1	224 mm	Weight	24.00 kg	
Width B	188 mm	Fixing space N2	95 mm	Copper-Weight	2.50 kg	
Height H	265 mm	Diameter D1	10 x 18 mm	Al-Weight	2.5 kg	
		Diameter D2	13 mm	Terminals	Cu 40 mm x 5 mm	
		Length A1	68.5 mm			

Rated current:	I rms	3 x 400 A	
linear to:		3 x 600 A	
Voltage:	U	3 x 400 V	(50 / 60 Hz)
Inductance:	L	3 x 0.018 mH	± 10 %
DC resistance:	R	3 x 0.2 mΩ	± 10 %
Power:			
Power losses:		230.0 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	

A diagram of a 3-to-1 multiplexer. It consists of three vertical black bars representing the internal switching mechanism. The top of each bar is connected to an output terminal labeled 2, 4, and 6 respectively. The bottom of each bar is connected to an input terminal labeled 1, 3, and 5 respectively. A horizontal line connects the bottom of the first two bars, and another horizontal line connects the bottom of the last two bars, indicating a common input line for each pair.

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)

Designation:	CNW 906/400/0.018/400/50
Text 1:	3-phase line choke
I:	400 A
U:	400 V
L:	0.018 mH
Text 1:	0
Terminal designation:	Start 1/3/5 End 2/4/6

Seite 1