

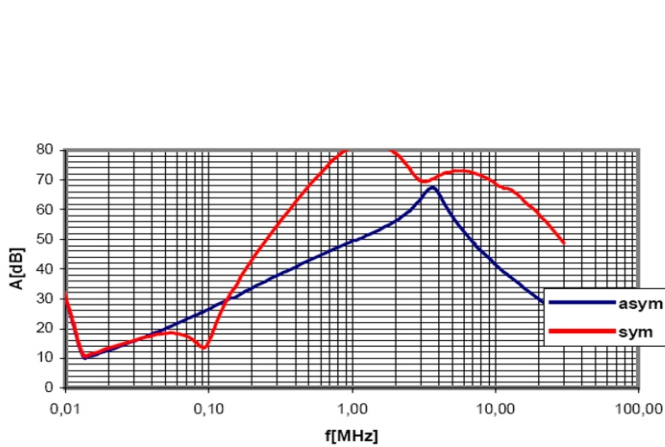
# Single-phase mains filter

## Type CNW 101

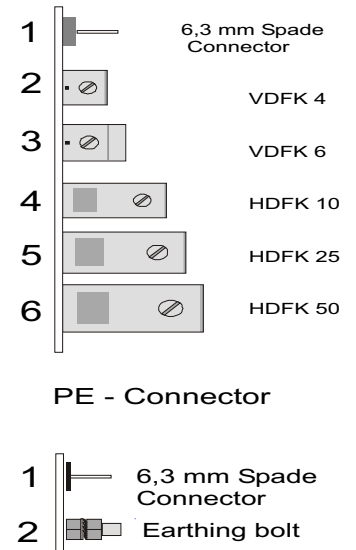
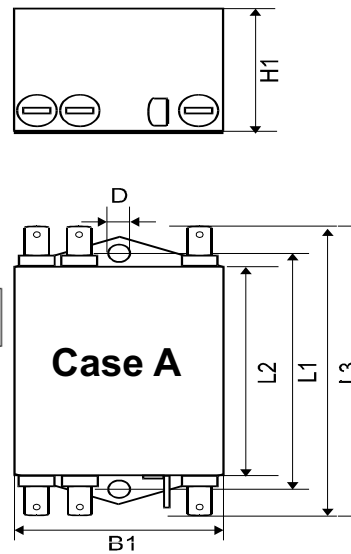
A single-phase, 250V, high performance filter suitable for most applications. Current ratings from 3A - 20A available. Provided with 6.3mm spade terminals and UL approved. Suitable for use in switch-mode power supplies for industrial applications, frequency drives and other types of electronic power supplies.

### Technical Information

Standards: IEC 950 / VDE 0565-3 / UL 1283  
 Test Voltage: L-N 2100 VDC 1s / L-PE 2700 VDC 1s  
 Overload: 1.5 x Rated Current for 1min/h  
 Climatic rating: DIN IEC 68 Part 1 25/085/21



Blue graph 50/50 asym.  
 Red graph 50/50 sym.



Type	Current [A]	Leakage Current [mA]	Dimensions [mm]						Connections	
			B1	D	H1	L1	L2	L3	L + N	PE
CNW 101/3	3	<3.5	50	5	40	75	65	93	1	1
CNW 101/6	6	<3.5	50	5	40	75	65	93	1	1
CNW 101/10	10	<3.5	50	5	40	75	65	93	1	1
CNW 101/16	16	<3.5	50	5	40	100	90	118	1	1
CNW 102/20	20	<3.5	50	5	40	100	90	118	1	1

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