

PCB Filters for various Requirements

EBP-, EDP-, EOP-Series

- Applications:

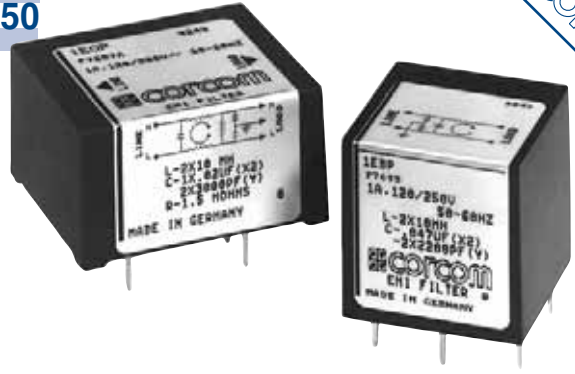
gambling machines, ATMs, office appliances

- Compact housing and best price/performance ratio for normal requirements



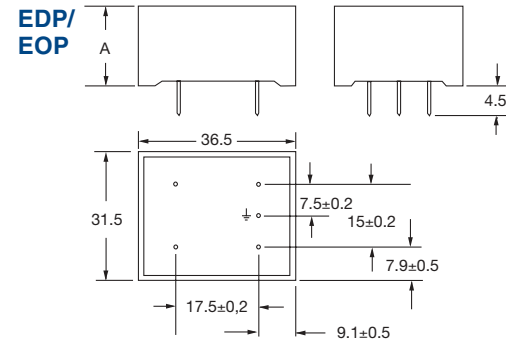
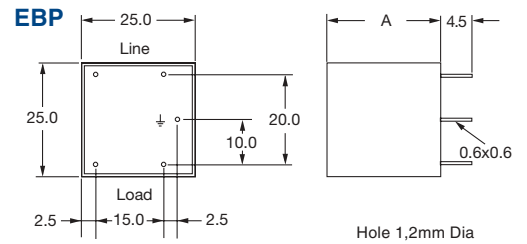
for EDP- and EOP-Series

according IEC 950



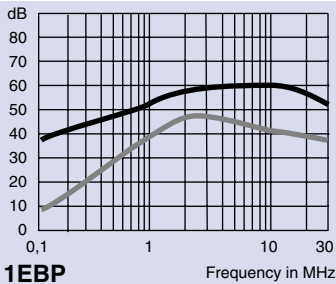
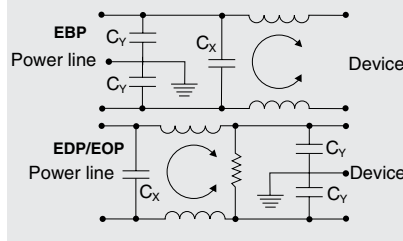
Type	Max. current VDE	Inductance	Capacity		Max. leakage current line to ground	Dimensions A
			C _x	C _y		
1EBP	1A	2x10,0 mH	0,047 µF	2,2 nF	0,50 mA	25,0
3EBP	3A	2x2,0 mH	0,047 µF	2,2 nF	0,50 mA	25,0
1EDP	1A	2x10,0 mH	0,1 µF	3 nF	0,50 mA	24,0
3EDP	3A	2x2,0 mH	0,1 µF	3 nF	0,50 mA	24,0
6EDP	6A	2x0,93 mH	0,1 µF	3 nF	0,50 mA	24,0
10EDP	10A	2x0,36 mH	0,1 µF	3 nF	0,50 mA	24,0
1EOP	1A	2x10,0 mH	0,02 µF	3 nF	0,50 mA	19,5
3EOP	3A	2x2,0 mH	0,02 µF	3 nF	0,50 mA	19,5
6EOP	6A	2x0,93 mH	0,02 µF	3 nF	0,50 mA	19,5
10EOP	10A	2x0,36 mH	0,02 µF	3 nF	0,50 mA	19,5

Case Styles and typ. Sizes

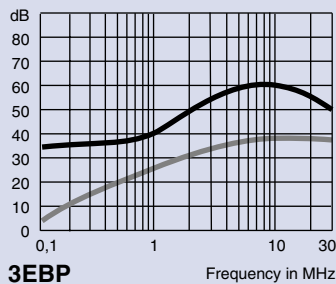


Typ. Insertion Loss in dB asym. — sym. —

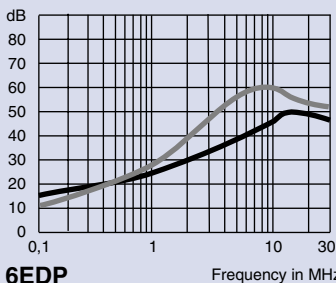
Electrical Schematic



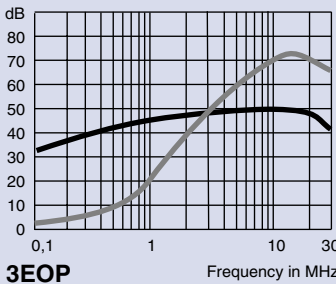
1EBP



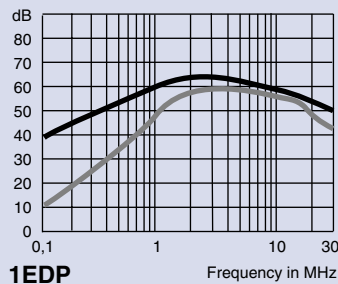
3EBP



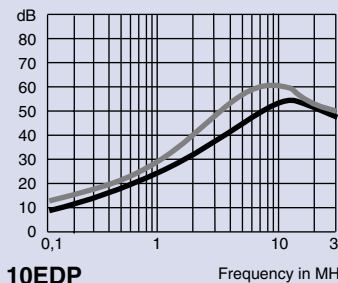
6EDP



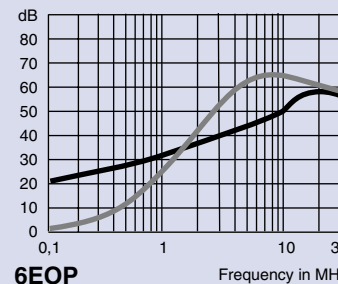
3EOP



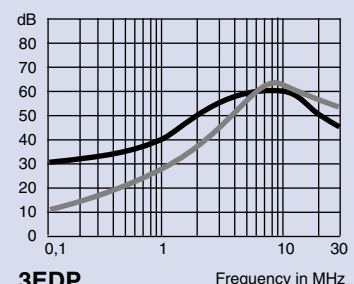
1EDP



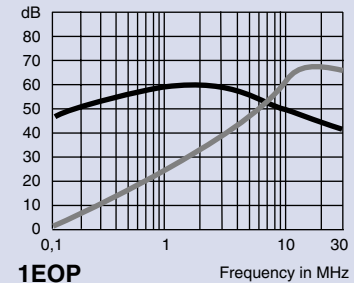
10EDP



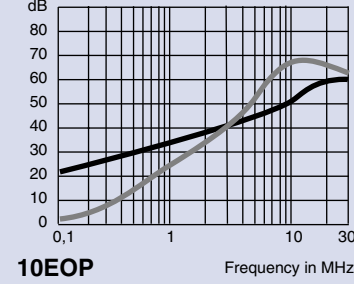
6EOP



3EDP



1EOP



10EOP