

3-Phase Filters

ADT-Series

- Very high insertion loss for delta applications and difficult cases of RFI suppression
- Max. operating voltage 480 VAC/Ph/Ph
- EMC conform design
- Shielding ≥ 100 dB
- Voltage drop $\leq 1\%$
- Peak current carrying capacity 15 Min/140% I_{nom}
- Case sheet metal, hermetically sealed, corrosion protected, varnished surface

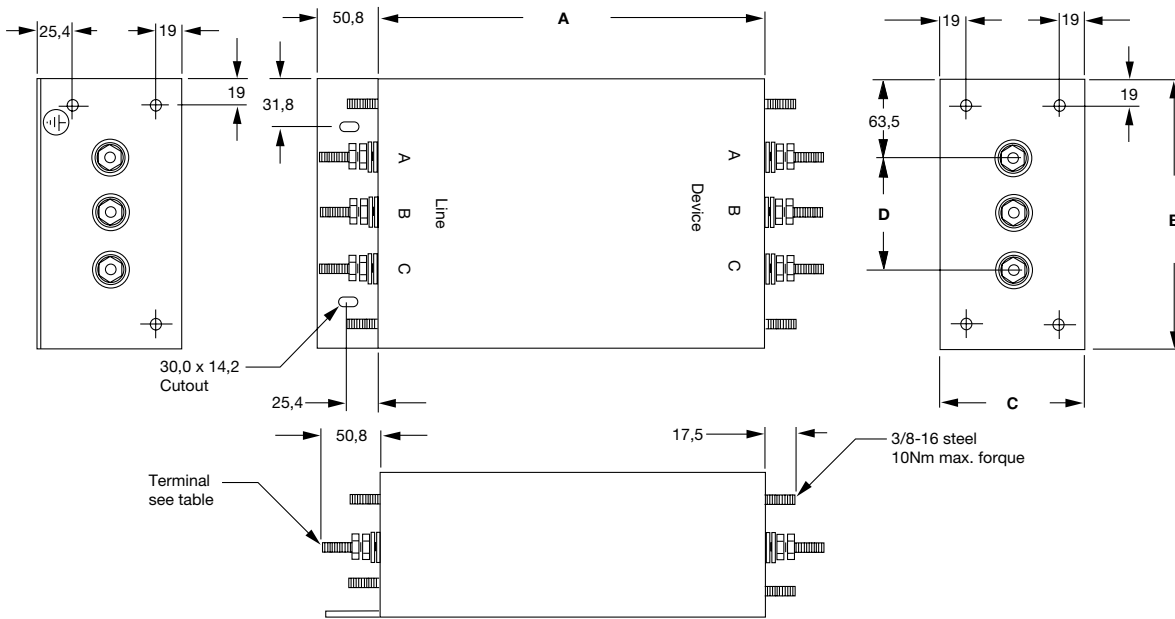


Type	Max. current	Max. leakage current 230 VAC/50 Hz	Dimensions				Terminal thread	Type	Max. current	max. leakage current 230 VAC/50 Hz	Dimensions				Terminal thread	Max. torque
			A	B	C	D					A	B	C	D		
63ADT6	63A	0,76 A	254,0	254,0	89,0	127,0	3/8-16	63ADT6-S	63A	1,5 A	381,0	254,0	114,3	127,0	3/8-16	2Nm
100ADT6	100A	0,76 A	381,0	254,0	114,3	127,0	3/8-16	100ADT6-S	100A	2,7 A	381,0	279,4	114,3	127,0	3/8-16	2Nm
160ADT6	160A	0,76 A	381,0	254,0	114,3	127,0	7/16-20	160ADT6-S	160A	2,7 A	457,2	330,2	114,3	177,8	7/16-20	5Nm
200ADT6	200A	0,76 A	381,0	254,0	114,3	127,0	7/16-20	200ADT6-S	200A	2,7 A	457,2	330,2	114,3	177,8	7/16-20	5Nm
300ADT6	300A	0,76 A	381,0	254,0	114,3	127,0	1/2-20									

Caution: Increased leakage current - please observe mounting instructions
Suitable for frequency converter applications

Other designs - also with overvoltage protection - on request

Case Styles and typ. Sizes



Electrical Schematic

