

EMI Filters 5A ~ 30A 250VAC





Features

- Metal case High shielding
- Stud terminal connections
- Attenuation against high voltage pulse noise
- Attenuates conductive emission noise from switching power supplies.
- Leakage current 1mA at 250VAC
- Safety approvals
- Two stage filtering
- Visit our website for attenuation graphs

	MBS1205-22	MBS1210-22	MBS1215-22	MBS1220-22	MBS1230-22		
Rated Current	5A	10A	15A	20A	30A		
Rated Voltage	250VAC or DC						
Test Voltage (Terminals – Case 1 min)	2500VAC						
Isolation Voltage	500VDC						
Leakage Current	0.5A @ 125VAC 60Hz, 1mA @ 250VAC 60Hz						
Temperature Rise	30°C						
Operating Temperature	-40°C to +60°C at 100% rating ,(Derate to 40% at 80°C)						
Safety	EN60939, UL1283						
Size – Chassis (Includes Terminals)	70 x 96 x 40mm	70 x 96 x 40mm	65 x 139 x 40mm	65 x 139 x 40mm	70 x 197 x 50mm		
Weight	310g	310g	550g	550g	1100g		

MC13 SERIES

EMI Filters 6A ~ 30A 500VAC 3Phase



Features

- 3Phase 500VAC Input
- Four ratings: 6 to 30A
- High Attenuation dB, in Inverter / Motor applications
- Captive screws accepting ring tag terminals
- Chassis or DIN Rail mount style
- MC13xx-DIN (Din Rail option)
- Safety approvals
- Visit our website for Attenuation graphs

	MC1306	MC1310	MC1320	MC1330			
Rated Current	6A	10A	20A	30			
Rated Voltage	500VAC 3phase 50 / 60Hz						
Test Voltage (Terminals – Case 1 min)	2000VAC						
Isolation Voltage	500VDC						
Leakage Current	5mA @ 500VAC						
Temperature Rise	30°C						
Operating Temperature	-25°C to +60°C at 100% rating ,(Derate to 40% at 80°C)						
Safety	EN133200, UL1283						
Size - Chassis	145 x 63 x 52mm						
Size – Din Rail	126 x 63 x 52mm						
Weight	600g						