

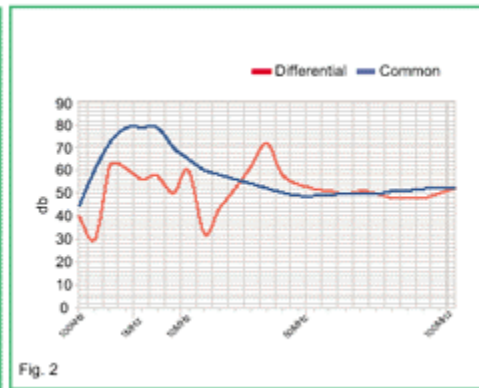
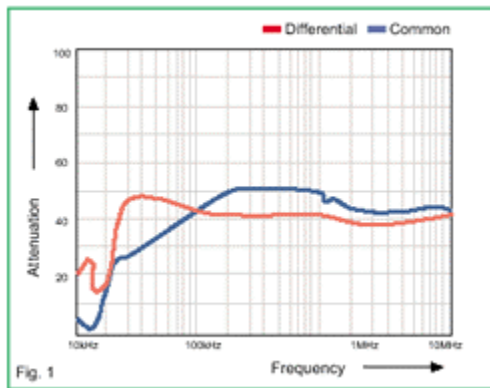
POWER PROTECTION

A range of line filters with surge suppression for effective protection against induced lightning transients and mains borne noise. Intended for OEM applications, the Filtertube is a single stud mounting with wire leads on the input and output.

The metalcan units have screw terminations on the input and output and four mounting holes have been provided.

- Built-in surge suppression
- High surge capability
- Compact design
- Effective filtration

EQUIPMENT LINE FILTER



TECHNICAL SPECIFICATIONS

	Filtertube	Metalcan	Metalcan	Metalcan	Metalcan
Filter type	Normal	Hi Grade	Normal	Hi Grade	Normal
Max. continuous voltage	250V / 50Hz	250V / 50Hz	250V / 50Hz	250V / 50Hz	250V / 50Hz
Max. continuous current	10A	10A	10A	10A	10A
Earth leakage current	1.5mA	1.5mA	1.5mA	1.5mA	1.5mA
Max. discharge current (8/20)	8kA	6kA	8kA	8kA	8kA
Residual voltage at ismax	Approx 900V	Approx 900V	Approx 900V	Approx 900V	Approx 900V
Filtration	Fig 1	Fig 2	Fig 1	Fig 2	Fig 1
Response time	< 25ns	< 25ns	< 25ns	< 25ns	< 25ns
Temperature range	-20°C to 70°C				
Connections	Wire leads	Screw Term	Screw Term	Screw Term	Screw Term
Dimensions	84x45mm	140x77x30mm		190x100x40mm	
Standards compliance	IEC 61643-1, IEC 99.4, ANSI C62.41				

ORDER CODE	12-00138	12-00206	12-00208	12-00211	12-00209(15A) 12-00210(30A)
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