# THE POWERLINE SERIES

# **Equipment line filter**

#### **Features**

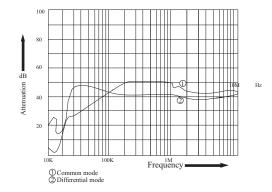
- Built in surge suppression
- High surge capability
- Compact design
- Effective filtration
- Fire hazard protection
- Power indication

A line filter with surge suppression for effective protection against induced lightning transients and mains bourne noise. Intended for OEM applications, the Filtertube is a single stud mounting with wire leads on the input and output. Clearline's unique built-in thermal protection devices eliminates fire hazards.

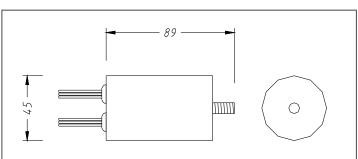
Specifications	
Max continuous voltage	275V 50Hz
Nom. input voltage	230V AC 50Hz
Max continuous current	10A
Earth leakage current	1,5mA
Max discharge current ismax (8/20)	8kA
Response time	<25ns
Filtration	refer to graph 1
Indication	Neon Lamp
Temperature range	-20 C to +70 C
Connections	Wire leads
Standards compliance	IEC61643-1



### Filter characteristics



## **Dimensions**



#### Designed and Manufactured by:

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