THE DATALINE SERIES

Coaxial network/CCTV protection

Features

- Low insertion loss
- High power capability
- Compact design

Coaxial protection for high speed data transmission lines. Siuitable for CCTV applications.

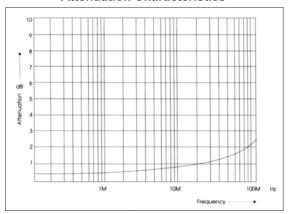
These devices exhibit negligable insertion loss and are fitted in line at the equipment connection.

12-00199 / 12-00299

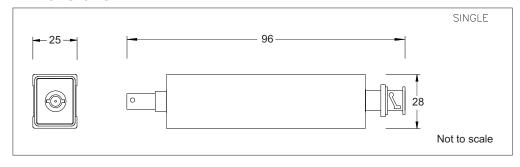


Specifications		
Order Code	12-00199	12-00299
Max operating voltage	+/- 1.5V	1.5V
Max operating current	0.3A	0.3A
Max discharge current (Differential mode)	2kA.	2kA.
Max discharge current (Common mode)	2kA	2kA
Residual voltage	Approx. <10V.	Approx. 40V.
Differential mode at 5kA (8/20)	Approx. 120V	Approx. 120V
Insertion loss at 10MHz	0.8dB	0.8 dB
Connectors	BNC Female - Male	BNC Female - Female
Temperature range	- 10°C to 70°C	-10°C to 70°C

Attenuation Characteristics



Dimensions



Designed and Manufactured by:

Clearline Protection Systems (Pty) Ltd

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