

ZOMM SERIES

ZOMM 301S

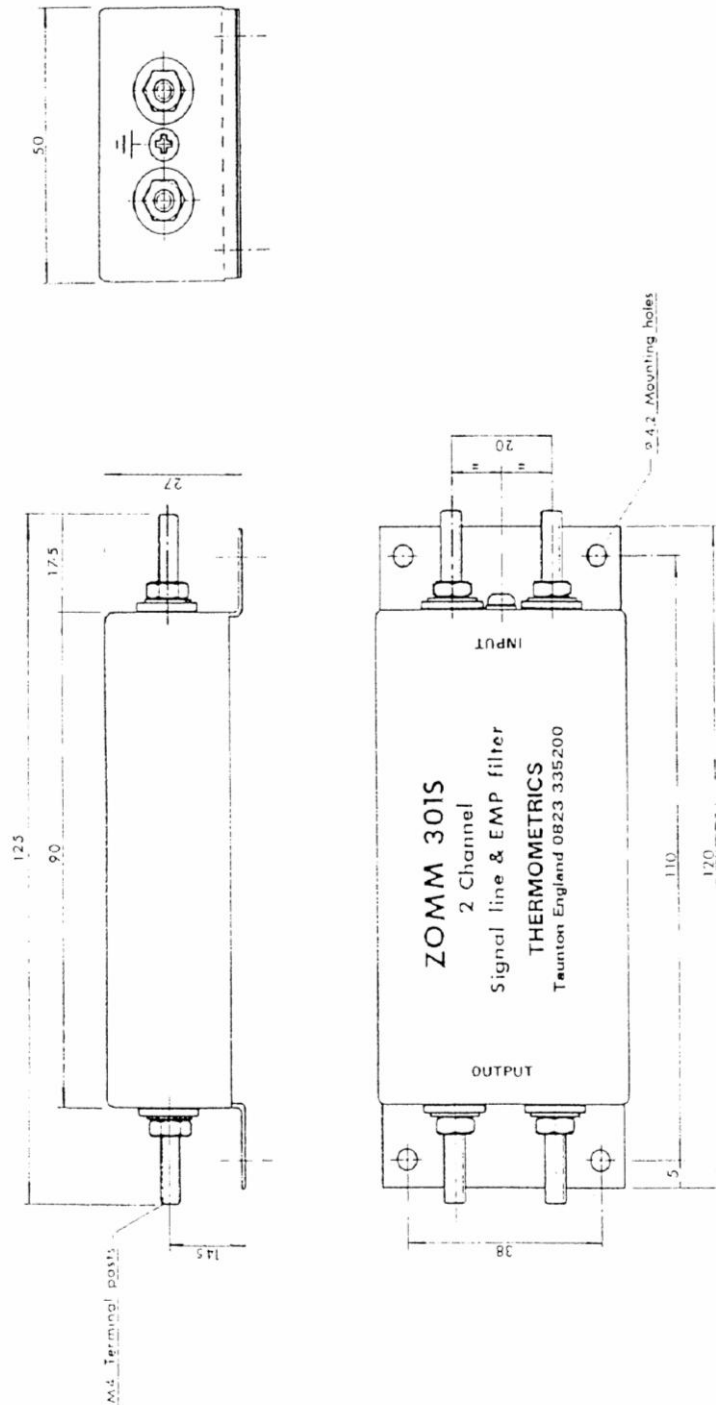
**Signal and Telephone line protector.
 Incorporating line isolation matching transformer to BS6301.1982.
 (When required)**

Characteristics:

No. of channels	(2) 1 x 600 ohm balanced pair.
Protection Standard	25 kV prospective line to earth on input terminals clamped to 50V* crest on output terminals (line to earth) for 2/5 volt rating.
Max. Current Withstand	10 kA 8/20 μ s line to earth (1 impulse) 6kA 8/20 μ s line to earth (50 impulses)
Energy Withstand	100J 10/1000 μ s (1 impulse) 50J 10/1000 μ s (50 impulses)
Capacitance (typical)	4nF
Response Time	<5nS
Upper Category Temp.(°C)	85 (125 storage)
Lower Category Temp.(°C)	- 25
Recommended Torque per M4 terminal	1.3Nm (Ensure terminal does not rotate)

*** This parameter can be varied on other models**

ZOMM 301



Contacts

**PD Devices Ltd
Old Station Yard,
South Brent,
Devon,
TQ10 9AL, UK.**

**Telephone : +44 01364 649248
Facsimile : +44 01364 649250
E-mail Enquiries : enquiries@pddevices.co.uk
Web Site : www.pddevices.co.uk**

enquiries@pddevices.co.uk

www.pddevices.co.uk

+44 (0)1364 649248