Data Protection Rack; Single DIN, Panel or Rack Mountable Protector

Transtector's DPR Series is engineered for high performance, compact versatile surge protection of GigE, 10/100BT, T1 and DSL equipment. The individual modules can be stand alone units that are an inline component and can be mounted to the wall or DIN rail (clip included and functions as ground connector). Configured in the 19" rack chassis, the array of 16 modules act also as a cross connect. For the ultimate in scalability and reliability, Transtector's non degrading, high performance advanced surge protection devices are the answer.

19" Data Protection Rack
(Holds 16 Protection Units)

Inline Single Protection Unit

Applications

Cross Connections

- GigE
- 10/100BT
- T1/E1
- DSL

Surface Mountable

16 Unit, Rack Mount Option

DIN Rail Mountable
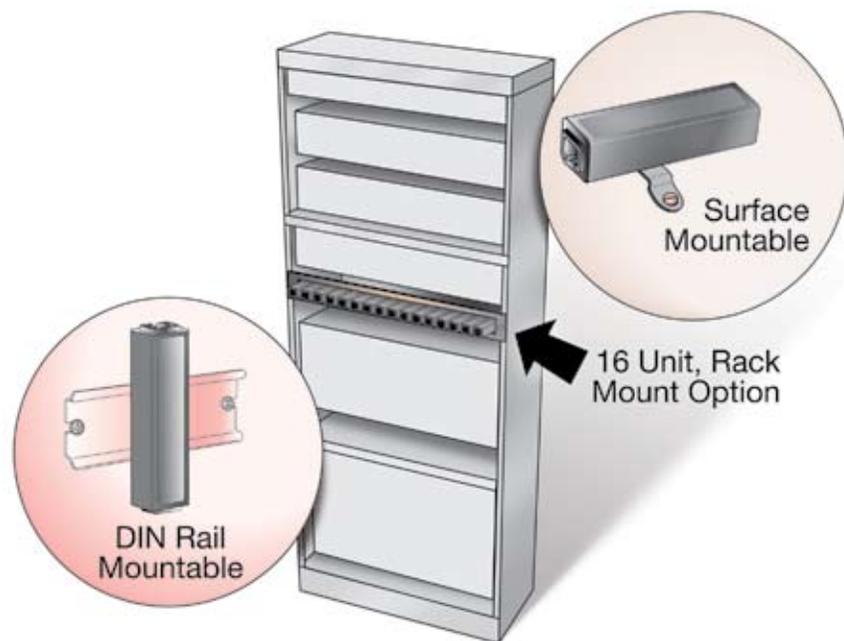
DPR Versatility
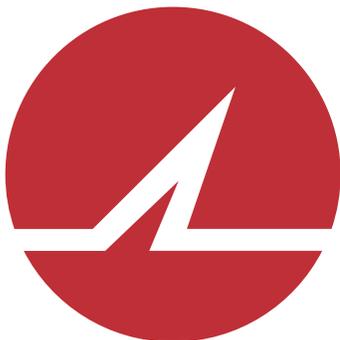
Configurations

DPR Model	GigE	10/100BT	T1/E1	DSL
Data Rate	1000 Mb/s	100 Mb/s	1.54 - 2.048 Mb/s	6.312 Mb/s
Operating Voltage	3.3Vpeak	5Vpeak	3Vpeak	
MCOV		6Vpeak		5.5Vpeak
Connector		RJ45 Cat5	RJ45 Cat5 UTP	RJ48 Cat5 UTP
Surge Suppression	<22Vpk@100A 2/10µ	<25Vpk@100A 10/1000µ		
Operating Temperature	-40° C to +75 ° C			
Humidity	99% non-condensed			
Mounting	DIN, rack or wall			
Housing	1000-11206 16 Module 19" Rack			
Indoor/Outdoor	Indoor			
Part Number	1101-882	1101-828	1101-830	1101-829

Dimensions:

19" Rack Unit
1.7"H **X 19"**W **X 3.7"**D
4.3cm **X 48.3**cm **X 9.4**cm

Individual Protector Units
0.9"H **X 1"**W **X 3.7"**D
2.3cm **X 9.4**cm **X 2.5**cm

Warranty

Five (5) year unconditional warranty
Ten (10) year manufacturer's warranty

Installation

Features

- Leadless non-degrading silicon technology
- Secondary protection
- Inline, wall, rack or DIN mountable
- Modular, multisignal, cross connect
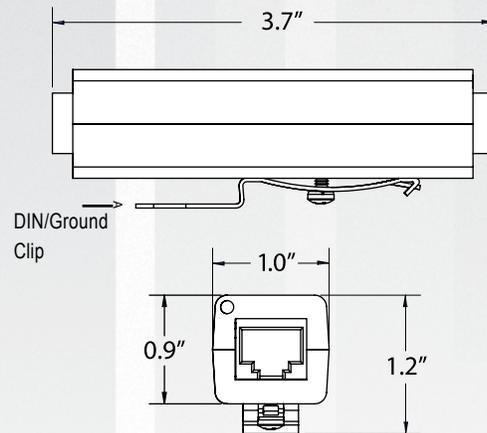
Applicable Standards

- GR-1089-202
- ITU 703
- IEEE 802.3
- UL497B
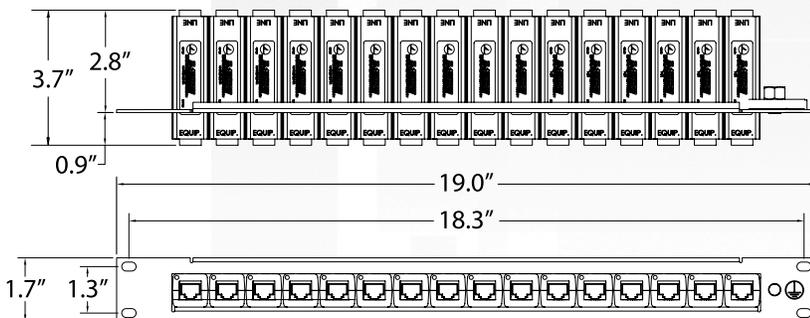
TRANSTECTOR

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