TSdv F75 W04 060 FF Model Spec Sheet



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Coax Cable SPD

- 48V Coax Cable Applications
- Wall Mount
- Surge Rated
- 4 Port Model
- Line Ground Protection
- Type 'F' Coax Cable Connection

Fig. A - CONNECTION METHOD

4-Port

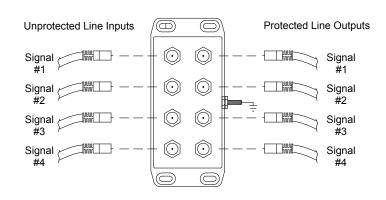
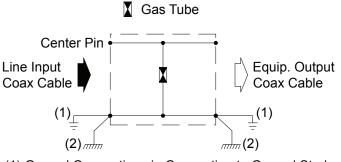


Fig. B - TECHNOLOGY / SCHEMATIC

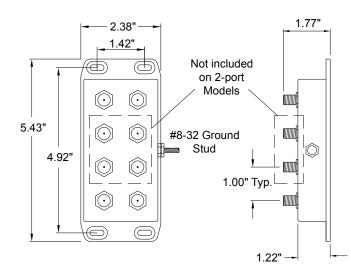


(1) Ground Connection via Connection to Ground Stud

(2) Shield Connection, if required, via Coax Connector

Fig. C - DIMENSIONS

2 or 4-Port Models



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GENERAL INFORMATION		
Application	Type 'F' Coax Cable Line	
Connection Method	Fig. A - Series	
Technology	Fig. B - Gas Tube	
Protection Modes	Line-Ground	
Warranty	2 Years	
ELECTRICAL INFORMATION		
Nominal Voltage		48V
Max. Continuous Operating Voltage (MCOV)		60V
Maximum Surge Current		15kA
Max. Line Current (OCPD Size)		500mA
Max. Data Rate		Up to 3GHz
Operating Temperature		-40°C to 85°C
MECHANICAL INFORMATION		
Termination Method		Type 'F' Coax Connector
Disconnect Indication		Transmission Interruption
Housing		Die Cast NEMA 1 (IP10)
Dimensions		Fig. C - 5.43" x 2.38" x 1.77"
Mounting		Wall Mount
Outdoor Use		No

LIMITED SUPPRESSION WARRANTIES

THOR SYSTEMS, INC. warrants to the original purchaser/end user that this Surge Protective Device (SPD/TVSS), if purchased and used solely in the continental United States, will be free from defects in materials and workmanship for a period of five (5) years from the date of purchase. During such limited warranty period, THOR SYSTEMS will not charge the original purchaser/end user to repair or replace the product, or a part or component therein (with the same or a similar product, part or component) at THOR SYSTEMS' option, any product, part or component which proves to have a defect in materials or workmanship, provided the product, part or component is returned prepaid, at the cost and expense of the purchaser/end user, to THOR SYSTEMS, INC.'S manufacturing facility in Richmond, Virginia, within the limited warranty period. All costs and expenses incurred in connection with the removal, shipment, handling and reinstallation of the repair or replaced product, part or component, as well as diagnosis, shall be borne by the purchaser/end user. A Return Material Authorization (RMA) number must be obtained from the Company's customer service department before returning any products.

At the request of the purchaser/end user, and at the cost and expense of the purchaser/end user (at our currently published rates, portal-to-portal), and with reasonable expectation of payment, THOR SYSTEMS, INC. will: (a) provide assistance in the diagnosis, removal, and reinstallation of a repaired or replaced product, part or component; (b) undertake to repair or replace any product, part or component at a location other than THOR SYSTEMS' manufacturing facility in Richmond, Virginia.

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