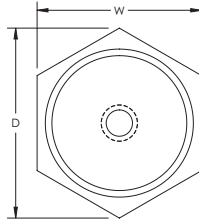
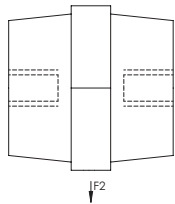
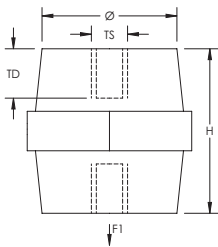


# ISO-TP Low Voltage Insulators, Metric Thread – ISOTP70M10 (548609)



- Halogen free
- High resistance to leakage current
- Great stability of electrical and mechanical parameters
- Fiberglass reinforced
- UL® Recognized in E125470 and evaluated for dielectric withstand rating of 1,500 VAC/DC
- RoHS compliant



Part Number	ISOTP70M10
Article Number	548609
Material	Steel Glass Fibre Reinforced Polyamide
Finish	Electrogalvanized
Working Temperature	-40 to 266 °F
Flammability Rating	UL® 94V-0
Complies With	IEC® 60695-2-12 (Glow Wire Test 960 °C)
Dielectric Strength, IEC 60439.1	3,500 VAC @ 1 min
Dielectric Strength, UL	1,500 VAC/DC
Insulation Voltage	1,000 VAC 1,500 VDC
Height (H)	2.756"
Hex Width (W)	65 mm
Depth (D)	2.953"
Thread Size (TS)	M10
Thread Depth (TD)	0.39"
Diameter (Ø)	2.047"
Static Load 1 (F1)	4,946 lb
Static Load 2 (F2)	2,248 lb
Unit Weight	1.058 lb
Certifications	CE CSA-Comp cURus IEC 61439-1 ISO-TP Insulators

Part Number	ISOTP70M10
	RoHS
Standard Packaging Quantity	10 pc
UPC	78285666802
EAN-13	3479775486093

Creepage and clearance distances need to be in accordance with the relevant application standard.

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**WARNING**

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at [erico.pentair.com](http://erico.pentair.com) and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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