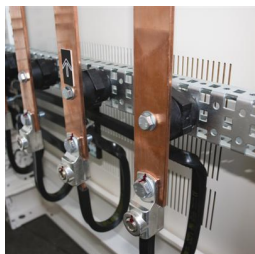
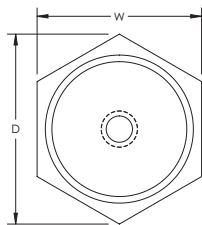
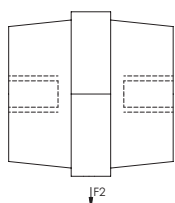
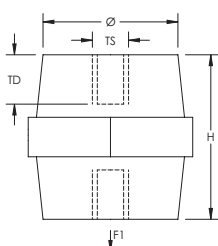


## ISO-TP Low Voltage Insulators, Metric Thread – ISOTP45M8L (548550)



- 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	ISOTP45M8L
Article Number	548550
Material	Glass Fibre Reinforced Polyamide Steel
Finish	Electrogalvanized
Working Temperature	-40 to 130 °C
Flammability Rating	UL® 94V-0
Height (H)	45 mm
Hex Width (W)	50 mm
Depth (D)	57 mm
Thread Size (TS)	M8
Thread Depth (TD)	15 mm
Diameter (Ø)	41 mm
Insulation Voltage	1,000 VAC 1,500 VDC
Static Load 1 (F1)	18,000 N
Static Load 2 (F2)	10,000 N
Unit Weight	0.132 kg
Certifications	CE cURus IEC 61439-1 ISO-TP Insulators RoHS

Part Number	ISOTP45M8L
Standard Packaging Quantity	25 pc
UPC	78285687552
EAN-13	3479775485508

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

IEC is a registered trademark of the International Electrotechnical Commission. UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

**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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