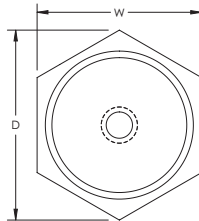


# ISO-TP Low Voltage Insulators, Metric Thread – ISOTP70M12 (548620)



- 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	ISOTP70M12
Article Number	548620
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)	M12
Thread Depth (TD)	0.55"
Diameter (Ø)	2.047"
Static Load 1 (F1)	5,620 lb
Static Load 2 (F2)	3,597 lb
Unit Weight	1.036 lb
Certifications	CE CSA-Comp cURus IEC 61439-1 ISO-TP Insulators

Part Number	ISOTP70M12
	RoHS
Standard Packaging Quantity	10 pc
UPC	78285685599
EAN-13	3479775486208

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

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**WARNING**

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