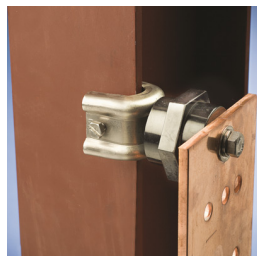
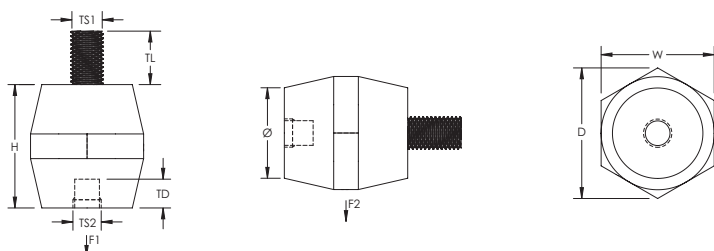


ISO-TP Low Voltage Male/Female Insulators – ISOTP50F8M8 (542070)



- 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	ISOTP50F8M8
Article Number	542070
Material	Steel Glass Fibre Reinforced Polyamide
Finish	Electrogalvanized
Working Temperature	-40 to 266 °F
Insulation Voltage	1,000 VAC 1,500 VDC
Flammability Rating	UL® 94V-0
Complies With	IEC® 60695-2-11 (Glow Wire Test 960 °C)
Height (H)	1.969"
Hex Width (W)	50 mm
Depth (D)	2.244"
Diameter (Ø)	1.614"
Thread Size 1 (TS1)	M8
Thread Length (TL)	0.67"
Thread Size 2 (TS2)	M8
Thread Depth (TD)	0.59"
Static Load 1 (F1)	4,496 lb
Static Load 2 (F2)	2,248 lb
Unit Weight	0.331 lb
Certifications	CSA-Comp cURus RoHS

Part Number	ISOTP50F8M8
Standard Packaging Quantity	25 pc
UPC	78285687517
EAN-13	3479775420707

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

© 2019 nVent All rights reserved
nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates.
All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.