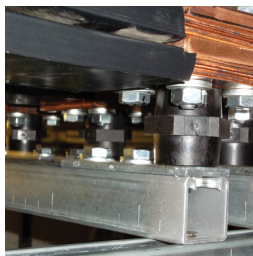
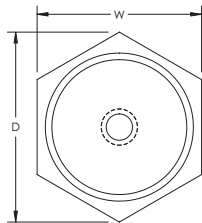
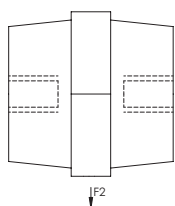
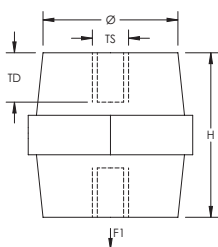


ISO-TP Low Voltage Insulators, Metric Thread – ISOTP20M6 (548420)



- 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	ISOTP20M6
Article Number	548420
Material	Steel Glass Fibre Reinforced Polyamide
Finish	Electrogalvanized
Working Temperature	-40 to 266 °F
Flammability Rating	UL® 94V-0
Complies With	IEC® 60695-2-11 (Glow Wire Test 960 °C)
Dielectric Strength, IEC 61439.1	3,500 VAC @ 1 min
Dielectric Strength, UL	1,500 VAC/DC
Insulation Voltage	1,000 VAC 1,500 VDC
Height (H)	0.787"
Hex Width (W)	17 mm
Depth (D)	0.787"
Thread Size (TS)	M6
Thread Depth (TD)	0.24"
Diameter (Ø)	0.591"
Static Load 1 (F1)	337 lb
Static Load 2 (F2)	225 lb
Unit Weight	0.026 lb
Certifications	CE, Eriflex ISOTP CSA-Comp cURus IEC 61439-1 ISO-TP Insulators

Part Number	ISOTP20M6
	RoHS
Standard Packaging Quantity	50 pc
UPC	78285687543
EAN-13	3479775484204

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

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

© 2020 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.