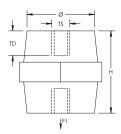
## ISO-TP Low Voltage Insulators, Metric Thread – ISOTP25M5 (548700)

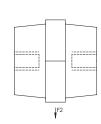


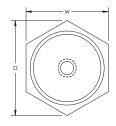




- Halogen free
- High resistance to leakage current
- Great stability of electrical and mechanical parameters
- Fiberglass reinforced
- UL® Recognized in E125470 and evaluated for dielectric withstand rating of 1,500 VAC/DC
- RoHS compliant











| Part Number         | ISOTP25M5                                            |
|---------------------|------------------------------------------------------|
| Article Number      | 548700                                               |
| Material            | Glass Fibre Reinforced Polyamide<br>Steel            |
| Finish              | Electrogalvanized                                    |
| Working Temperature | -40 to 130 °C                                        |
| Flammability Rating | UL® 94V-0                                            |
| Height (H)          | 25 mm                                                |
| Hex Width (W)       | 19 mm                                                |
| Depth (D)           | 20 mm                                                |
| Thread Size (TS)    | M5                                                   |
| Thread Depth (TD)   | 6 mm                                                 |
| Diameter (Ø)        | 18 mm                                                |
| Insulation Voltage  | 1,000 VAC<br>1,500 VDC                               |
| Static Load 1 (F1)  | 3,000 N                                              |
| Static Load 2 (F2)  | 1,600 N                                              |
| Unit Weight         | 0.016 kg                                             |
| Certifications      | CE<br>cURus<br>IEC 61439-1 ISO-TP Insulators<br>RoHS |

| Part Number                 | ISOTP25M5     |
|-----------------------------|---------------|
| Standard Packaging Quantity | 50 pc         |
| UPC                         | 78285687564   |
| EAN-13                      | 3479775487007 |

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

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## WARNING

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