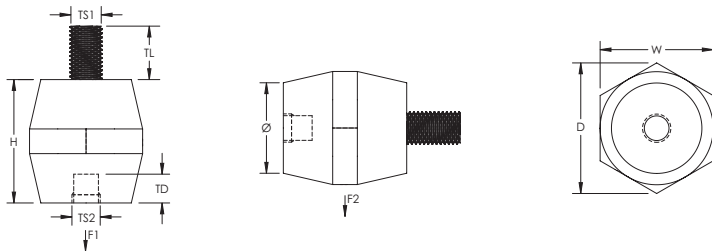


# ISO-TP Low Voltage Male/Female Insulators – ISOTP60F8M8 (542080)



- 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         | ISOTP60F8M8                               |
| Article Number      | 542080                                    |
| Material            | Glass Fibre Reinforced Polyamide<br>Steel |
| Finish              | Electrogalvanized                         |
| Working Temperature | -40 to 130 °C                             |
| Insulation Voltage  | 1,000 VAC<br>1,500 VDC                    |
| Flammability Rating | UL® 94V-0                                 |
| Height (H)          | 60 mm                                     |
| Hex Width (W)       | 55 mm                                     |
| Depth (D)           | 63 mm                                     |
| Diameter (Ø)        | 44 mm                                     |
| Thread Size 1 (TS1) | M8  |
| Thread Length (TL)  | 17 mm                                     |
| Thread Size 2 (TS2) | M8  |
| Thread Depth (TD)   | 15 mm                                     |
| Static Load 1 (F1)  | 22,000 N                                  |
| Static Load 2 (F2)  | 10,000 N                                  |
| Unit Weight         | 0.19 kg                                   |
| Certifications      | cURus<br>RoHS                             |

|                             |               |
|-----------------------------|---------------|
| Part Number                 | ISOTP60F8M8   |
| Standard Packaging Quantity | 25 pc         |
| UPC                         | 78285687518   |
| EAN-13                      | 3479775420806 |

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**WARNING**

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