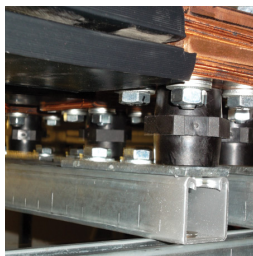
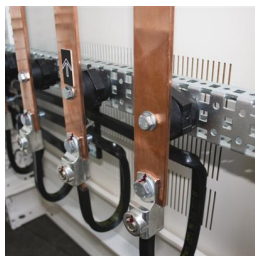
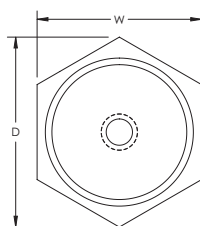
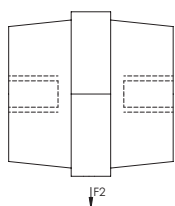
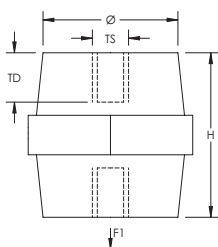


## ISO-TP Low Voltage Insulators, Metric Thread – ISOTP35M10 (548490)



- 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                      | ISOTP35M10                                               |
| Article Number                   | 548490                                                   |
| Material                         | Steel<br>Glass Fibre Reinforced Polyamide                |
| Finish                           | Electrogalvanized                                        |
| Working Temperature              | -40 to 130 °C                                            |
| Flammability Rating              | UL® 94V-0                                                |
| Complies With                    | IEC® 60695-2-11 (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<br>1,500 VDC                                   |
| Height (H)                       | 35 mm                                                    |
| Hex Width (W)                    | 41 mm                                                    |
| Depth (D)                        | 46 mm                                                    |
| Thread Size (TS)                 | M10                                                      |
| Thread Depth (TD)                | 10 mm                                                    |
| Diameter (Ø)                     | 34 mm                                                    |
| Static Load 1 (F1)               | 11,000 N                                                 |
| Static Load 2 (F2)               | 8,000 N                                                  |
| Unit Weight                      | 0.092 kg                                                 |
| Certifications                   | CE<br>CSA-Comp<br>cULus<br>IEC 61439-1 ISO-TP Insulators |

|                             |               |
|-----------------------------|---------------|
| Part Number                 | ISOTP35M10    |
|                             | RoHS          |
| Standard Packaging Quantity | 25 pc         |
| UPC                         | 78285687546   |
| EAN-13                      | 3479775484907 |

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

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#### WARNING

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