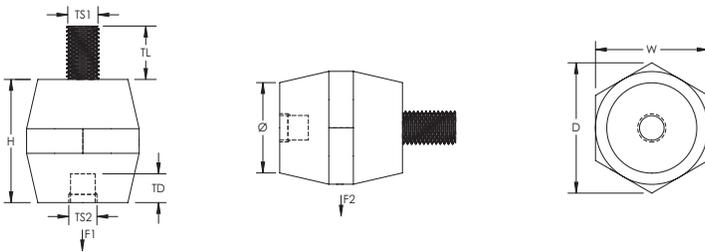


# ISO-TP Low Voltage Male/Female Insulators



- 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



Material: Glass Fibre Reinforced Polyamide, Steel

Finish: Electrogalvanized

Working Temperature: -40 to 130 °C

Insulation Voltage: 1,000 VAC, 1,500 VDC

Flammability Rating: UL® 94V-0



Part Number	Article Number	H (mm)	W (mm)	D (mm)	Ø (mm)	TS1	TL (mm)	TS2	TD (mm)	F1 (N)	F2 (N)
ISOTP30F8M8	542030	30	30	34	26	M8	17	M8	8	6,000	3,000
ISOTP40F8M8	542050	40	46	53	40	M8	17	M8	8	11,000	6,500
ISOTP50F8M8	542070	50	50	57	41	M8	17	M8	15	20,000	10,000
ISOTP60F8M8	542080	60	55	63	44	M8	17	M8	15	22,000	10,000
ISOTP80F8M8	542110	80	65	75	52	M8	17	M8	15	22,000	10,000
ISOTP100F12M12	542120	100	65	75	46	M12	20	M12	20	30,000	10,000

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#### WARNING

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

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