

LOW VOLTAGE INSULATOR, IMP. THREAD, 69.85 MM, 2.5" HEX WIDTH, 73.3 MM, 3/8 UNC

CATALOG NUMBER

ISO2-34-38



CERTIFICATIONS









FEATURES

Great stability of electrical and mechanical parameters

High resistance to leakage current

UL® Recognized in E125470 and evaluated for dielectric withstand rating of 1,500 VAC/DC

Halogen free

RoHS compliant

PRODUCT ATTRIBUTES

Article Number: 559692

Material: Glass Fibre Reinforced Polyester; Steel

Finish: Electrogalvanized

Working Temperature: -40 to 130°C

Flammability Rating: UL® 94V-0

Height (H): 69.85mm

Hex Width (W): 2.5in

Depth (D): 73.3mm

Thread Size (TS): 3/8" UNC

Thread Depth (TD): 15.88mm

Diameter (Ø): 53.34mm

Insulation Voltage: 3600

Static Load 1 (F1): 17793N

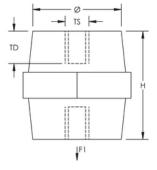
Static Load 2 (F2): 6228N

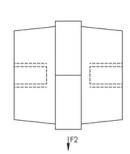
Unit Weight: 0.35kg

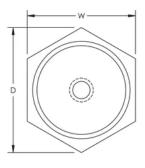
ADDITIONAL PRODUCT DETAILS

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

DIAGRAMS







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.nvent.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.



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