

LOW VOLTAGE INSULATOR, IMPERIAL THREAD, 50.8 MM, 2" HEX WIDTH, 58.7 MM, 3/8 UNC

CATALOG NUMBER

ISO2-38-16



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: 559680

Material: Glass Fibre Reinforced Polyester; Steel

Finish: Electrogalvanized

Working Temperature: -40 to 130°C

Flammability Rating: UL® 94V-0

Height (H): 50.8mm

Hex Width (W): 2in

Depth (D): 58.7mm

Thread Size (TS): 3/8" UNC

Thread Depth (TD): 14.29mm

Diameter (Ø): 41.91mm

Insulation Voltage: 2300

Static Load 1 (F1): 13345N

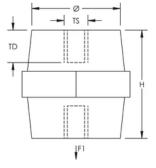
Static Load 2 (F2): 5338N

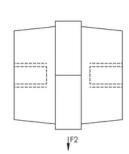
Unit Weight: 0.19kg

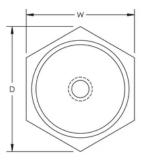
ADDITIONAL PRODUCT DETAILS

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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