

LOW VOLTAGE INSULATOR, IMPERIAL , 2.5", 2 1/2" HEX WIDTH, 2.89", 1/2 UNC

CATALOG NUMBER

ISO2-12-12



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: 559688

Material: Glass Fibre Reinforced Polyester; Steel

Finish: Electrogalvanized

Working Temperature: -40 to 266 °F

Flammability Rating: UL® 94V-0

Height: 2 1/2"

Hex Width: 2 1/2"

Depth: 2.89"

Thread Size: 1/2" UNC

Thread Depth: 5/8"

Diameter: 2.11"

Insulation Voltage: 3200

Static Load 1: 4000 lb

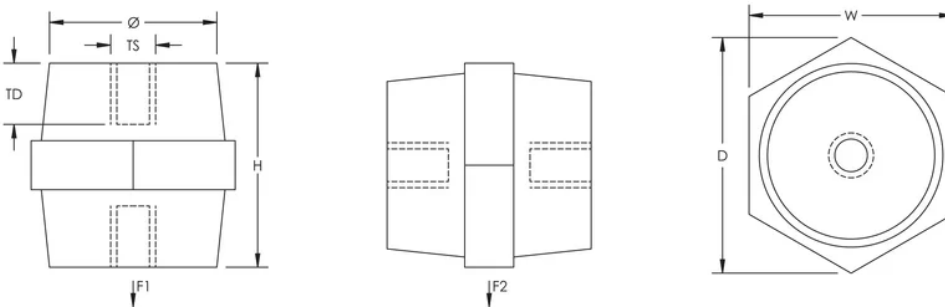
Static Load 2: 1400 lb

Unit Weight: 0.74 lb

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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



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