

LAAGSPANNINGSISOLATOREN, METR. SCHROEFDRAAD, 25 MM, ZESKANT 19 MM BREED, M5

CATALOG NUMBER

ISOTP25M5



CERTIFICATIONS



FEATURES

Halogeenvrij

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

PRODUCT ATTRIBUTES

Article Number: 548700

Material: Steel;Glass Fibre Reinforced Polyamide

Finish: Elektrolytisch gegalvaniseerd

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 61439.1: 3,500 VAC @ 1 min

Dielectric Strength, UL: 1,500 VAC/DC

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

Height: 25 mm

Hex Width: 19 mm

Depth: 20 mm

Thread Size: M5

Thread Depth: 6 mm

Diameter: 18 mm

Static Load 1: 3,000 N

Static Load 2: 1,600 N

Unit Weight: 0.016 kg

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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