

INDUSTRIAL COMPONENT DATA

NEIR0303 7TCA297120R0358 THOMAS AND BETTS ATEX STRAIGHT FEMALE FITTING M16 DN12

Brand: THOMAS AND BETTS | Manufacturer Part Number: NEIR0303



Manufacturer	THOMAS AND BETTS
MPN / Reference	NEIR0303
Catalog number	7TCA297120R0358
Category	Screw connection for corrugated plastic hose
Minimum order	10 Pcs
Document ID	EO-46BC789DCF
Generated	2026-08-04

Product Overview

ATEX STRAIGHT FEMALE FITTING M16 DN12

EX STR FEM FTNG NC16,M16 BLK

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path THOMAS AND BETTS > PMA cable protection

Additional Product Information

Extended Product Type:NEIR0303

Product ID:7TCA297120R0358

EAN:5011949240049

Catalog Description:EX STR FEM FTNG NC16,M16 BLK

Long Description:Conduit Fitting, Straight with Internal Female Thread, Conduit Size 16mm, M16 Thread, Minimum Bore 12mm, Suitable for Unbraided Nylon Conduit, Approved for Zone 1 and 2, Zone 21 and 22, IP68 Rating, Modified Nylon 12 with Nickel Plated Threads, Black

Ordering

EAN:5011949240049

Dimensions

Product Net Weight:.1lb

45.351 g

Container Information

Package Level 1 Units:10 piece

Package Level 1 Width:11.9 in
302 mm

Package Level 1 Height:7.9 in
201 mm

Package Level 1 Depth / Length:8.3 in
211 mm

Package Level 2 Units:400 piece

Package Level 2 Width:15.8 in
401 mm

Package Level 2 Height:11.9 in
302 mm

Package Level 2 Depth / Length:8.3 in
211 mm

Additional Information

Application:For Indoor and Outdoor Applications

Brand / Label:PMA

Color:Black

Insulation Class:IP68

Material:Modified Nylon 12 with Nickel Plated Threads

Number of Batteries:0

Product Name:NYLON EX FITTING

Product Type:Straight Conduit Fitting with Female Thread

Size:Conduit Size 16mm ; M16 Thread

Special Functions:Nickel Plated Threads for Extra Stength

Standards:ATEX:SEV15ATATEX0121, IECEX:IECEX SEV15.0009, Ex eb IIC, Ex tb IIIC

Temperature Range:-5 to 85 °C

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:9AKK106930A7767

Declaration of Conformity - CE:9AKK107680A0674

Instructions and Manuals:NEIR0303

Classifications

ETIM 6:EC001176 - Screw conn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send THOMAS AND BETTS / NEIR0303 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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