



Flexible Conduits & Fittings

T&B Catalog Number:

NKNH-M506-14

UPC Number:

78620996208

Status:

Active

Description:

PMAFIX Pro Straight black two-piece connector with metric threads. Connector material - polyamide 6, thread material - nickel-plated brass. Thread size - M50 x 1.5, thread length - 14, conduit size NW - 36.

Application

For applications with high technical requirements and in most demanding climatic conditions

Characteristics

Very high impact resistance, even at very low temperatures

High thread and system connection strengths

Easy push-in assembly for maximum installation reliability

Screwdriver required for dismantling, impeding unauthorized or accidental opening

Space-saving dismantling

Excellent conduit pull-out strength

Fits both conduit profiles - Fine (T) and coarse (G)

General

Material Polyamide 6

Color Black

Thread Type Metric

Recommended for Use With PMAFLEX high performance conduits

Dimension Information

Fits to Conduit Size (NW) 36

Fits to Conduit Size (metric) 40

Fits to Conduit Size (inches) 1 1/4

Thread Length (mm) 14.0

Thread Size (Metric) M50 x 1.5

Technical Information

Temperature Range-Continuous (Celsius) -50 degree C - +105 degree C

Temperature-Short-Term (Celsius) +160 degree C

Technical Data Sheet Available on Website

Chemical Resistance Chart Available on Website

Specifications

3dmodel Available on Website

IP Ratings

IP Rating IP69K, IP68, IP66 even when the conduit connection is continually in motion

Packaging

T&B Order Multiple 20

T&B Inner Pack 20

Package in Units 20

T&B Sold in UOM Each

T&B Weight Per UOM 0.41 lbs. Each

Application Support

PMA Reference Guide	Available on Website
Product Overview-PMAFIX Connectors	Available on Website
Product Overview-FIX Pro Fittings	Available on Website

Certifications

RoHS Compliance	Yes
Webcat CE_recognized	E 80294

Certifications



For further technical assistance, please contact us...

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