



Flexible Conduits & Fittings

T&B Catalog Number:

ALND-M506

UPC Number:

78620994318

Status:

Active

Description:

Smart Line straight black connector with integral cone seal. Material polyamide 6, thread size - M50 x 1.5.

Application

Machine building, installation and construction industries

Characteristics

- Easy push-in installation
- Easy re-opening with screwdriver
- Space savings due to compact design
- Self-extinguishing, free of halogens and cadmium
- Excellent impact strength
- Fits both conduit profiles - fine (T) and coarse (G)

General

Material	Polyamide 6
Color	Black
Thread Type	Metric
Suitable for Use With	PMA Smart Line Conduit, PMAFLEX

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)	19.0
Thread Size (Metric)	M50 x 1.5

Technical Information

Temperature Range-Continuous (Celsius)	-40° C to +105° C
Temperature-Short-Term (Celsius)	+150° C
Technical Data Sheet	Available on Website
Chemical Resistance Chart	Available on Website

Specifications

3dmodel	Available on Website
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IP Ratings

IP Rating	IP66 stat. / IP54 dyn.
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Packaging

T&B Order Multiple	20
T&B Inner Pack	20
Package in Units	80
T&B Sold in UOM	Each
T&B Weight Per UOM	0.07 lbs. Each

Application Support

PMA Reference Guide	Available on Website
Conduit Guide-Smart Line	Available on Website
Product Overview-Smart Line Conduits	Available on Website
Product Overview-Smart Line Connectors	Available on Website

Product Overview-System Supports Available on Website

Product Overview-PMAFIX Connectors Available on Website

Certifications

RoHS Compliance Yes

Certifications



For further technical assistance, please contact us...

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Memphis, TN 38125
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