



## Flexible Conduits & Fittings

### T&B Catalog Number:

**UPC Number:**

BVNV-M160

**Status:**

78620995230

**Description:**

Active

PMAFIX straight black connector, material - polyamide 6, thread size M16 x 1.5, conduit size NW - 10.

### Application

For cable protection systems in a wide range of applications

### Characteristics

Extremely high impact resistance

Vibration proof connection to PMAFLEX conduits

Easy mounting

High conduit pull-out strength

Very good chemical properties

Free from halogens and cadmium

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

### General

Material

Polyamide 6

Color

Black

Thread Type

Metric

Compatible With

PMAFLEX, PMA Smart Line

### Dimension Information

Fits to Conduit Size (NW)

10

Fits to Conduit Size (metric)

12

Fits to Conduit Size (inches)

5/16

Thread Size (Metric)

M16 x 1.5

### Technical Information

Temperature Range-Continuous (Celsius) -40 degree C to +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

IP68 stat. / IP67 dyn.

### Packaging

T&B Inner Pack

50

Package in Units

600

T&B Sold in UOM

Each

T&B Weight Per UOM

0.01 lbs. Each

### Application Support

PMA Reference Guide

Available on Website

Product Overview-PMAFIX Connectors Available on Website  
PMAFIX Connectors-Safety and Sealing Available on Website  
Systems

#### Certifications

|                 |     |
|-----------------|-----|
| RoHS Compliance | Yes |
|-----------------|-----|

#### For further technical assistance, please contact us...

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
[www.tnb.com](http://www.tnb.com)

T&B Technical Support  
MS 3B-50  
8155 T&B Blvd.  
Memphis, TN 38125

Hours: 7AM - 6PM CDT  
Monday-Friday  
Phone: (888) 862-3289  
Fax: (901) 252-1321  
Email: [techsupport@tnb.com](mailto:techsupport@tnb.com)