



## Flexible Conduits & Fittings

### T&B Catalog Number:

BVNDZ-M638GT

### UPC Number:

78620995172

### Status:

Active

### Description:

PMAFIX straight black strain relief connector, material - polyamide 6, thread size - M63 x 1.5. conduit size NW - 48, terminal range - 34.0 - 44.0.

### Application

In machine and plant construction

For separation of damp and dry areas

### Characteristics

Very high impact resistance

Easy installation, simply push the conduit in

High conduit pull-out strength

Very good chemical properties

Free from halogens and cadmium

Integrated strain relief optimally holds and seals cables

If several conductors are used with the connectors multiple sealing inserts should be considered

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

### General

Material Polyamide 6

Color Black

Thread Type Metric

Compatible With PMAFLEX

### Dimension Information

Fits to Conduit Size (NW) 48

Fits to Conduit Size (metric) 50

Fits to Conduit Size (inches) 1 1/2

Thread Size (Metric) M63 x 1.5

Terminal Range 34.0 - 44.0

### 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

### IP Ratings

IP Rating IP66 stat. / IP54 dyn.

### Packaging

T&B Order Multiple 10

T&B Inner Pack 10

Package in Units 40

T&B Sold in UOM Each

T&B Weight Per UOM 0.34 lbs. Each

### Application Support

PMA Reference Guide Available on Website

Product Overview-PMAFIX Connectors Available on Website

Available on Website

PMAFIX Connectors-Safety and Sealing  
Systems

## Certifications

RoHS Compliance	Yes
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### 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)