



**Flexible Conduits & Fittings**

**T&B Catalog Number:**

BVNV-N076

**UPC Number:**

78620995250

**Status:**

Active

**Description:**

PMAFIX straight black connector with NPT threads, material - polyamide 6, thread size - 1-1/4 in., conduit size NW - 36.

**Application**

For cable protection systems in a wide range of applications

**Characteristics**

- Extremely high impact resistance
- Vibration proof connection to PMAFLEX conduits
- Easy installation
- 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	NPT
Compatible With	PMAFLEX, PMA Smart Line

**Dimension Information**

Fits to Conduit Size (NW)	36
Fits to Conduit Size (metric)	40
Fits to Conduit Size (inches)	1 1/4
Thread Size (NPT)	1 1/4

**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	20
Package in Units	60
T&B Sold in UOM	Each
T&B Weight Per UOM	0.11 lbs. Each

**Application Support**

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

**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)