



## Flexible Conduits & Fittings

### T&B Catalog Number:

BUAV-M506-UL

### UPC Number:

78620994781

### Status:

Active

### Description:

FIXPLus 45 degree black elbow, material - polyamide 6, Thread type - metric, thread size - M50 x 1.5, conduit size NW - 36.

### Application

For cable protection systems in a wide range of applications

Excellent fire characteristics allow application in public buildings such as hospitals, hotels, airports, train and subway stations, shopping centers, etc.

### Characteristics

Extremely high impact resistance

Vibration resistant connection to PMAFLEX conduits

Easy installation

High conduit pull-out strength

Very good chemical properties

Free from halogens and cadmium

Fits conduit profile coarse (G)

### General

Material	Polyamide 6
Color	Black
Thread Type	Metric
Compatible With	PMA FLEXPLus

### Dimension Information

Fits to Conduit Size (NW)	36
Fits to Conduit Size (metric)	40
Fits to Conduit Size (inches)	1 1/4
Thread Size (Metric)	M50 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

NEMA Rating NEMA 6P stat./ NEMA 6 dyn.

### IP Ratings

IP Rating IP68 stat. / IP67 dyn.

### Packaging

T&B Order Multiple	20
T&B Inner Pack	20
Package in Units	40
T&B Sold in UOM	Each
T&B Weight Per UOM	0.09 lbs. Each

### Application Support

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

## Certifications

RoHS Compliance	Yes
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## Certifications



File Nbr:  
E 174370

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

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
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