



## Flexible Conduits & Fittings

**T&B Catalog Number:**

NKAH-M162-10

**UPC Number:**

78620996164

**Status:**

Active

**Description:**

PMAFIX Pro 45 degree black two-piece elbow with metric threads. Elbow material - polyamide 6, thread material - nickel-plated brass. Thread size - M16 x 1.5, thread length - 10, conduit size NW - 12.

### Application

For applications with high technical requirements and in most demanding climatic conditions

### Characteristics

- Very high impact resistance, even at very low temperatures
- High thread and system connection strengths
- Easy push-in assembly for maximum installation reliability
- Screwdriver required for dismantling, impeding unauthorized or accidental opening
- Space-saving dismantling
- Excellent conduit pull-out strength
- Fits both conduit profiles - Fine (T) and coarse (G)

### General

Material	Polyamide 6
Color	Black
Thread Type	Metric
Recommended for Use With	PMAFLEX high performance conduits

### Dimension Information

Fits to Conduit Size (NW)	12
Fits to Conduit Size (metric)	16
Fits to Conduit Size (inches)	3/8
Thread Length (mm)	10.0
Thread Size (Metric)	M16 x 1.5

### Technical Information

Temperature Range-Continuous (Celsius)	-50 degree C - +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
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### IP Ratings

IP Rating	IP69K, IP68, IP66 even when the conduit connection is continually in motion
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### Packaging

T&B Order Multiple	50
T&B Inner Pack	50
Package in Units	200
T&B Sold in UOM	Each
T&B Weight Per UOM	0.15 lbs. Each

## Application Support

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

## Certifications

RoHS Compliance	Yes
Webcat CE_recognized	E 80294

## Certifications



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

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