



## Flexible Conduits & Fittings

### T&B Catalog Number:

ALAD-M506

### UPC Number:

78620994294

### Status:

Active

### Description:

Smart Line 45 degree black one-piece elbow with integral cone seal. Material-polyamide 6, thread size - M50 x 1.5.

### Application

Machine building, installation and construction industries

### Characteristics

Economical

Easy push-in installation

Easy re-opening with screwdriver

Space savings due to compact design

Self-extinguishing, free of halogens and cadmium

Excellent impact strength

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

### General

Material Polyamide 6

Color Black

Thread Type Metric

Suitable for Use With PMA Smart Line Conduit, PMAFLEX

### Dimension Information

Fits to Conduit Size (NW) 36

Fits to Conduit Size (metric) 40

Fits to Conduit Size (inches) 1 1/4

Thread Length (mm) 19.0

Thread Size (Metric) M50 x 1.5

### Technical Information

Temperature Range-Continuous (Celsius) -40&deg; C to +105&deg; C

Temperature-Short-Term (Celsius) +150&deg; C

Technical Data Sheet Available on Website

Chemical Resistance Chart Available on Website

### Specifications

3dmodel Available on Website

### IP Ratings

IP Rating IP66 stat. / IP54 dyn.

### Packaging

T&B Order Multiple 960

T&B Inner Pack 20

Package in Units 160

T&B Sold in UOM Each

T&B Weight Per UOM 0.11 lbs. Each

### Application Support

PMA Reference Guide Available on Website

Conduit Guide-Smart Line Available on Website

Product Overview-Smart Line Conduits Available on Website

Product Overview-Smart Line Connectors Available on Website

Product Overview-System Supports Available on Website

Product Overview-PMAFIX Connectors Available on Website

## Certifications

RoHS Compliance Yes

## Certifications



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

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