



**Flexible Conduits & Fittings**

**T&B Catalog Number:**

ALAD-M638

**UPC Number:**

78620994296

**Status:**

Active

**Description:**

Smart Line 45 degree black one-piece elbow with integral cone seal. Material-polyamide 6, thread size - M63 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)	48
Fits to Conduit Size (metric)	50
Fits to Conduit Size (inches)	1 1/2
Thread Length (mm)	19.0
Thread Size (Metric)	M63 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
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**IP Ratings**

IP Rating	IP66 stat. / IP54 dyn.
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**Packaging**

T&B Order Multiple	810
T&B Inner Pack	10
Package in Units	90
T&B Sold in UOM	Each
T&B Weight Per UOM	0.16 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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