



Flexible Conduits & Fittings

T&B Catalog Number:

PCLT-12B.50

UPC Number:

78620996705

Status:

Active

Description:

Fine profile medium wall very flexible black conduit. (PCL) Material - polyamide 6, conduit size NW - 12.

Application

Machine

Machine building, installation and vehicle building applications

Characteristics

Very good flexibility

Good mechanical strength at low temperatures and dry conditions

Self-extinguishing

Free from halogens and cadmium

General

Material	Polyamide 6
Material-Conduit Core	Non-Metallic
Color	Black
System	PMAFLEX
Compatible With	PMAFIX Pro, PMAFIX, PMA Smart Line, PMAGRIP

Dimension Information

Conduit Size (inches)	3/8
Conduit Size NW (mm)	12
Conduit Size Metric (mm)	16
Inside Diameter (inches)	0.47
Outside Diameter (inches)	0.62
Inside Diameter (mm)	12
Outside Diameter (mm)	15.8
Static Radius (mm)	30
Rec. Fitting Thread-Metric	M16 x 1.5
Rec. Fitting Thread-PG	11

Technical Information

Temperature Range-Continuous (Celsius)	-50 to +105
Temperature-Short-Term (Celsius)	160
Fatigue Life	High
Technical Data Sheet	Available on Website
Chemical Resistance Chart	Available on Website

Packaging

T&B Order Multiple	1
T&B Inner Pack	1
Package in Units	20
T&B Sold in UOM	Each
T&B Weight Per UOM	0.03 lbs. Each

Application Support

PMA Reference Guide	Available on Website
PMA Conduit Guide	Available on Website
Product Overview-PMAFLEX Conduits	Available on Website

Certifications

RoHS Compliance Yes

Certifications



For further technical assistance, please contact us...

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