



Family

Catalog Number: PIST-17B.50
Product ID: 7TAA292240R0160
UPC Number: 78620996809
EAN Number: 07630030266331
Status: Active

Highly Flexible, Medium Wall, Fine Profile, Black Conduit, (PIS) Material - Polyamide 12, Conduit Size NW - 17, 50 Meters

- Excellent resistance to ultra violet (UV) rays and atmospheric corrosion
- Excellent flexibility
- Good mechanical strength at low temperatures and dry conditions
- Self-extinguishing
- Robotic
- For dynamic applications in robotics and automation

North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5535 Electrical conduit
Brand Name	PMA
Type	Medium Wall Conduit
Application	Machine
Trade Size	NW17
Outside Diameter	0.83 Inch
Inside Diameter	0.64 Inch
Length	50 Meters
Flexibility	Highly Flexible
Material	Polyamide/Nylon 12
Color	Black

European Specifications (ETIM)

ETIM	EC001175 Corrugated plastic hose
Nominal diameter	20mm
Outer diameter	21.1mm
Inner diameter	16.4mm
Material	Polyamide 12
Compressive strength	175N
Operating temperature	-50 - +95°C
Fire resistance in accordance with UL94	V0
UV resistant	Y
Colour	Black
Sheathing material	Not sheathed
Bending strength	Flexible
Lengthwise slotted	N
Closable (two-part)	N
Halogen free	Y
Approved according to DIN EN 61386-23	N
Approved according to UR	Y
Approved according to CSA	N
Approved according to LUL/British Standard	N
Approved according to Lloyd's Register TA	N
Approved according to UTAC	N
Approved according to DIN 5510	N

Approved according to NF F 16-101 N

Packaging

Inner Quantity	1
Outer Quantity	14
Outer Dimensions (inches)	47.244x31.496x29.528
Weight Uom	6.6 lbs. Each

Documents / Support Tools

Technical Data Sheet CA Available on Website

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