



Family

Catalog Number: PUSG-23B.31
Product ID: 7TAA292490R0007
UPC Number: 78620996882
EAN Number: 07630030264153
Status: Active

Coarse Profile Heavy Wall Very Flexible Black Conduit, (PUS) Material - Polyamide 12, Conduit Size NW - 23, 31 Meters

- Excellent resistance to ultra violet rays and atmospheric corrosion
- Excellent flexibility
- Good mechanical strength at low temperatures and dry conditions
- Self-extinguishing
- Free from halogens and cadmium
- Renewable Energy
- Robotic
- Long term external applications to include solar systems, signaling, CCTV

North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5535 Electrical conduit
Brand Name	PMA
Type	Heavy Duty Conduit
Application	Machine
Standard	cULus
Trade Size	NW23
Outside Diameter	1.12 Inch
Length	31 Meters
Flexibility	Very Flexible
Material	Polyamide/Nylon 12
Color	Black

European Specifications (ETIM)

ETIM	EC001175 Corrugated plastic hose
Nominal diameter	25mm
Outer diameter	28.5mm
Inner diameter	22mm
Material	Polyamide 12
Compressive strength	200N
Operating temperature	-50 - +95°C
Fire resistance in accordance with UL94	V2
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	Y
Approved according to LUL/British Standard	N
	N

Approved according to Lloyd's Register
TA

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	12
Outer Dimensions (inches)	47.244x31.496x29.528
Weight Uom	0.13 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