



Family

**Catalog Number:** PUSG-48B.31  
**Product ID:** 7TAA292490R0010  
**UPC Number:** 78620996885  
**EAN Number:** 07630030264122  
**Status:** Active

Coarse Profile Heavy Wall Very Flexible Black Conduit, (PUS) Material - Polyamide 12, Conduit Size NW - 48, 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	NW48
Outside Diameter	2.15 Inch
Length	31 Meters
Flexibility	Very Flexible
Material	Polyamide/Nylon 12
Color	Black

#### European Specifications (ETIM)

ETIM	EC001175 Corrugated plastic hose
Nominal diameter	50mm
Outer diameter	54.4mm
Inner diameter	46.8mm
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 4

Outer Dimensions (inches) 47.244x31.496x29.528

Weight Uom 0.03 lbs. Each

**Documents / Support Tools**

Technical Data Sheet CA Available on Website

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

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