



Family

**Catalog Number:** PCST-17B.50  
**Product ID:** 7TAA292240R0121  
**UPC Number:** 78620996748  
**EAN Number:** 07630030267727  
**Status:** Active

Fine Profile Heavy Wall Very Flexible Black Conduit, (PCS) 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
- Free from halogens and cadmium
- Renewable Energy
- Rail
- Railway construction, especially for exterior applications

### North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5535 Electrical conduit
Brand Name	PMA
Type	Heavy Duty Conduit
Application	Machine
Standard	CSA
Trade Size	NW17
Outside Diameter	0.83 Inch
Length	50 Meters
Flexibility	Very Flexible
Material	Polyamide/Nylon 12
Color	Black

### European Specifications (ETIM)

ETIM	EC001175 Corrugated plastic hose
Nominal diameter	20mm
Outer diameter	21.2mm
Inner diameter	16mm
Material	Polyamide 12
Compressive strength	250N
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	N
Approved according to LUL/British Standard	Y
	Y

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	Y
-----------------------------------	---

## Packaging

Inner Quantity	1
----------------	---

Outer Quantity	14
----------------	----

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

Weight Uom	8.03 lbs. Each
------------	----------------

## Documents / Support Tools

Technical Drawing / Data Sheet Canada 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