



## Flexible Conduits & Fittings

### T&B Catalog Number:

PCLG-23B.30

### UPC Number:

78620996677

### Status:

Active

### Description:

Coarse profile medium wall very flexible black conduit. (PCL) Material - polyamide 6, conduit size NW - 23.

### 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) 3/4

Conduit Size NW (mm) 23

Conduit Size Metric (mm) 25

Outside Diameter (inches) 1.12

Inside Diameter (mm) 21.9

Outside Diameter (mm) 28.5

Static Radius (mm) 45

Rec. Fitting Thread-Metric M25 x 1.5

Rec. Fitting Thread-PG 21

### 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 12

T&B Sold in UOM Each

T&B Weight Per UOM 0.07 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...

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
[www.tnb.com](http://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](mailto:techsupport@tnb.com)