Thomas&Betts



Actual

Catalog Number: Product ID: EAN Number: Status:

PKFSTC16/BL/25M

7TCA296100R0112 05020963050602 Active

Highly Flexible Conduit, Nominal Conduit Size 16mm, NW Conduit Size 13, Fine Conduit Pitch, Outside Diameter 17.2mm, Inside Diameter 11.7mm, Static Bend Radius 45mm, Reel Length 25 Meters, Polyketone with Tinner Copper Overbraid

- · Very high UV resistance
- Very high flexibility
- High fatigue life
- · High mechanical strength, high abrasion resistance
- Self-extinguishing
- Halogen free
- · Super low fire hazard
- High EMI screen rating
- Safety Critical Environments

North American Specifications (UNSPSC)

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UNSPSC	39131706 Electrical conduit
IGCC	5535 Electrical conduit
Brand Name	Adaptaflex
Туре	Standard Weight Conduit with Fine Pitch and
	Tinned Copper Overbraid
Special Features	Very High UV Protection and Fatigue Life
Application	Nuclear, Extreme Temperature, Underground Envi-
	ronments
Trade Size	16mm
Outside Diameter	17.2mm
Inside Diameter	11.7mm
Length	25 m
Radius	45mm
Flexibility	High
Material	Polyketone

European Specifications (ETIM)

ETIM	EC001175 Corrugated plastic hose
Nominal diameter	16mm
Nominal size in inch	3/8 inch
Outer diameter	17.2mm
Inner diameter	11.7mm
Material	Other
Operating temperature	-60-+260°C
Degree of protection (IP)	IP67
UV resistant	Y
Colour	Other
Sheathing material	Copper braiding
Bending strength	Flexible
Lengthwise slotted	Ν
Approved according to UR	Y
Approved according to LUL/British Stan-	Y
dard	
Approved according to NF F 16-101	Y



Packaging

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Inner Quantity	1
Outer Quantity	1
Outer Dimensions (inches)	1x1x1
Weight Uom	1.6 lbs. Each

For further technical assistance, please contact us...

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