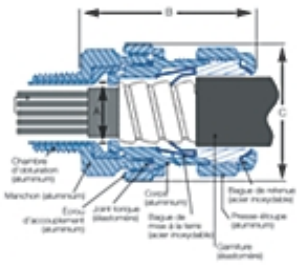
Thomas&Betts

Representative



Line Art

Catalog Number:	**STX100-467**
Product ID:	7TBA051160R0013
UPC Number:	78621090472
EAN Number:	05414363162162
Status:	A

Star Teck hazardous location aluminum jacketed cable fitting. Hub size of 1 inch. Range over jacket from 0.880 - 1.065 inch.

Working with engineers from the Canadian petrochemical, oil and gas industries, Thomas & Betts then introduced the STAR TECK XP fitting. With an easy-to-fill, integral sealing chamber and a disconnectable design requiring minimal cable preparation, this fitting became the benchmark for ease of installation in hazardous environments. A line of liquid and putty sealants was also developed at the same time, eliminating the need for the cement sealants used up to this point.

- Easy Fill and Assembly Sealing chamber is easier to fill, requires less sealing compound - saves time, material. Flame path is optimally designed to allow for easy insertion into hub. Quick-turn lock unitizes assembly during installation.
- Exclusive Power Grip Provides grip thatÆs high upon cable armour - not on first convolution - so precise cable preparation is not critical. Non-magnetic stainless steel Power Grip grounding ring assures 360 degree long-term dependable grounding. Also provides phenomenal tensile pull out resistance.
- Easy to Install in Tight Spaces Low profile gland nut fits tightest spaces. Has grooves for hammer/ screwdriver installation and flats for wrench-gripping. Durable and reusable with funnel entry for easy cable insertion.
- Secure, Tight Fit Tapered bushing. Cone-shaped to provide secure, tight fit while eliminating cupping of water in vertical installations.

North American Specifications (UNSPSC)

UNSPSC	39121311 Electrical fittings
IGCC	4441 Electrical fittings
Type	Teck Cable Fittings
Application	For Hazardous Locations
Standard	UL E82038, CSA 23086
Size	1 inch
Material	Aluminum
Color	Silver and red

Packaging

Inner Quantity	2
Inner Dimensions (inches)	xx
Outer Quantity	10
Outer Dimensions (inches)	23.96x5.75x4.28
Weight Uom	51.5 lbs. per 100

Documents / Support Tools

Technical Drawing / Data Sheet	TDS000040
Technical Drawing / Data Sheet US	Available on Website
Catalog Page	Available on Website
Catalog Page	Available on Website
Instruction Sheet	TA01047-TB2
Support/Tools	Available on Website
Catalog Canada	Available on Website

Header

3D Model	Available on Website