



Metal Clad Cable Termination Fittings & Accessories

T&B Catalog Number:

STX350-480

UPC Number:

78621090459

Status:

Active

Description:

Star Teck XP hazardous location aluminum jacketed cable fitting, hub size-3-1/2 in.

Features

Sealing chamber is easier to fill, requires less sealing compound, saves time and material.

Flame path is optimally designed to allow for easy insertion into hub, quick-turn lock.

Union features twist-on action; red color for high visibility.

Union features twist-on action; red color for high visibility.

Exclusive power grip, provides grip that is high up on cable armor non-magnetic stainless steel power grip grounding ring.

Low profile gland nut.

Application

Provides means for passing armored, metal clad, jacketed cable through a bulkhead or enclosure in hazardous areas. (these fittings are suitable for hazardous areas when used with T&B sealing compound).

Form a mechanical grip and water and/or oil-resistant termination.

Provide grounding continuity of cable armor.

General

Material Aluminum

Sealing Compound Required-Putty (grams) 965

Sealing Compound Required-Liquid (cc) 464

Dimension Information

Hub Size (inches) 3 1/2

Dimension A (inches) 2.864

Dimension B (inches) 6.32

Dimension C (inches) 5.79

Range Over Jacket -Minimum (inches) 3.000

Range Over Jacket -Maximum (inches) 3.270

Range Over Armor -Minimum (inches) 2.880

Range Over Armor -Maximum (inches) 3.190

Specifications

3dmodel Available on Website

Packaging

Package in Units 1

T&B Sold in UOM Each

T&B Weight Per UOM 6.4 lbs. Each

Application Support

Product Specifications & Overview

Available on Website

Notes

*Note	Class I, Div. 2, Groups B, C, D
**Note	Class II, Div. 2, Groups F, G
***Note	Class III
****Note	Enclosure Type 4

Certifications

RoHS Compliance

Yes

Certifications



File Nbr:

E 82038

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