



## Type A-Non-Metallic Liquidtight Conduit & Fittings

### T&B Catalog Number:

**UPC Number:**

6305

**Status:**

78621006305

**Description:**

Active

1-1/4 Inch non-metallic Type A liquidtight connector with captive sealing O-ring and tapered hub thread.

### Features

Serrated design provides high mechanical pull-out strength.

Unique component parts (body/gland) design ensures positive seal between conduit and connector.

Tapered thread hub and furnished neoprene sealing O-ring provide a liquidtight, dust-tight seal to a box or enclosure.

Smooth insulated body throughout for maximum dielectric strength.

Captive O-ring and reduced number of parts save installation time.

### Application

To provide a liquidtight, dust tight connection between flexible, non-metallic conduit and a box or an enclosure.

Chemical resistant, ideal for corrosive environments

Ideal for automotive and automotive OEM applications, electric signs and outdoor lighting over 1000V (Article 600.31(A)), and pool and spa wiring. (Article 680)

### General

Trade Size (inches)

1 1/4

Material

Thermoplastic

### Dimension Information

Dimension A (inches)

0.79

Dimension B (inches)

2.3

Dimension C (inches)

2.67

### Specifications

3dmodel

Available on Website

### Packaging

T&B Inner Pack

5

Package in Units

25

T&B Sold in UOM

Each

T&B Weight Per UOM

47.38 lbs. per 100

### Application Support

Product Brochure-Type A Liquidtight Con- Available on Website  
nectors & Conduit

Product Overview-Type A Liquidtight Flex-Available on Website  
ible Metal Conduit & Connectors

Guide to Nonmetallic Conduit Applications Available on Website

### Certifications

RoHS Compliance

Yes

## Certifications



File Nbr:

E 23018

### 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)