



Actual



Representative

**Catalog Number:** 2942  
**Product ID:** 7TBD105170R0005  
**UPC Number:** 78621002942  
**EAN Number:** 05414363101864  
**Status:** Active

Liquidtight Strain Relief Connector, 1 Inch, Straight, Cord Range 0.700 to 0.950 Inch, Throat Diameter 31/32 Inch, Steel Body, Glandnut, and Grip, Rubber Bushing

- Reduced overall size, fits into tighter spaces.
- Gland nut designed to restrict cable bending.
- Suitable for Ordinary, Wet or Dry locations.
- Suitable for use in hazardous locations where general purpose equipment is specifically permitted by NEC 501-4(b).

### North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	T&B
Type	Cord Connectors-Straight
Special Features	Extended Range with Superior Strain Relief
Application	Provide a Means for Passing a Cord Cable Into an Enclosure Through a Bulkhead
Standard	UL E13938, CSA 52391
Size	1 Inch
Conductor Range	0.700 to 0.950 Inch
Material	Steel
Color	Metallic
Environmental Conditions	Ordinary, Wet, or Dry Locations

### European Specifications (ETIM)

ETIM	EC000441 Cable screw gland
Thread type	NPT
Nominal thread size inch/gas pipe thread	1 inch
Thread length	20.64mm
Suitable for cable diameter	17.78-24.13mm
Material	Metal
Material quality	Steel
Colour	Natural colour
Model	Straight
Strain relief	Y

### Packaging

Inner Quantity	10
Inner Dimensions (inches)	6x4.5x4
Outer Quantity	100
Outer Dimensions (inches)	24.5x13x4.25
Weight Uom	37.5 lbs. per 100

### Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
Technical Drawing / Data Sheet Canada	Available on Website

**For further technical assistance, please contact us...**

Thomas & Betts - USA  
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