



Actual



Representative

**Catalog Number:** 2921NM  
**Product ID:** 7TAD105200R0001  
**UPC Number:** 78621079741  
**EAN Number:** 05414363101734  
**Status:** Active

Liquidtight Strain Relief Connector, Straight, 1/2 Inch NPT Thread, Cable Range 0.310 Inch/ 7.9mm to 0.560 Inch/14.2mm, IP65 Rating, UV Resistant Polyamide 6.6 Body, Black

- Extended range with superior strain relief.
- Reduced overall size, fits into tighter spaces.
- Gland nut designed to restrict cable bending.
- Provide a means for passing a cord cable into an enclosure through a bulkhead
- Suitable for Ordinary, Wet or Dry locations.

### Header

3D Model Available on Website

### 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	1/2 Inch
Conductor Range	0.310 Inch/7.9mm to 0.560 Inch/14.2mm
Material	Polyamide/Nylon 6.6
Color	Black
Temperature Rating	-34 to +105 Degrees C
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	1/2 inch
Thread length	15.875mm
Suitable for cable diameter	7.9-14.2mm
Material	Plastic
Material quality	Polyamide (PA)
Degree of protection (IP)	IP65
Colour	Black
Model	Straight
Strain relief	Y
Operating temperature	-34-+105°C

### Packaging

Inner Quantity	25
Inner Dimensions (inches)	6x5x4
Outer Quantity	100
Outer Dimensions (inches)	12.75x8.75x5.75
Weight Uom	4.5 lbs. per 100

### Documents / Support Tools

Technical Data Sheet US Available on Website

Technical Data Sheet CA  
Instruction Sheet 1

Available on Website  
ta00927-tb2

---

**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)