



Actual



Representative

**Catalog Number:** 2940NM  
**Product ID:** 7TAD105210R0002  
**UPC Number:** 78621079746  
**EAN Number:** 05414363101833  
**Status:** Active

Liquidtight Strain Relief Connector, Straight, 1 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.

#### 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          | 0.310 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 inch                     |
| Thread length                            | 19.84mm                    |
| 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            | 10               |
| Inner Dimensions (inches) | 5x4.5x3          |
| Outer Quantity            | 100              |
| Outer Dimensions (inches) | 16.6x10.7x6.3    |
| Weight Uom                | 7.5 lbs. per 100 |

#### Documents / Support Tools

|                                       |                      |
|---------------------------------------|----------------------|
| Technical Drawing / Data Sheet US     | Available on Website |
| Technical Drawing / Data Sheet Canada | Available on Website |
| Instruction Sheet                     | TA00927-TB2          |

## Header

3D Model

Available on Website

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

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