



Actual



Representative

**Catalog Number:** TCF100-88AL  
**Product ID:** 7TBD105320R0006  
**UPC Number:** 78621087950  
**EAN Number:** 05415022460490  
**Status:** A

Tray/Cord Fitting, Hub Size NPT 1 Inch, Cable Diameter 0.770 to 0.880 Inch, Throat Diameter 0.980 Inch, Aluminum

- Hand-tightens-no tools required
- Tapered neoprene bushing and O-ring seal out moisture and dirt ingress.
- Corrosion-resistant, non-magnetic aluminum construction
- Chuck grip provides high mechanical pull-out performance which exceeds applicable requirements.
- Silver Grip™ Tray/Cord fitting is the safe and cost effective choice for increased safety when terminating portable cord and try cable in hazardous locations.

**North American Specifications (UNSPSC)**

|                          |   |
|--------------------------|---|
| UNSPSC                   | 39121431 Cable gland connector  |
| IGCC                     | 4601 Cable gland connector  |
| Type                     | Tray/Cord Connectors  |
| Special Features         | Hand Tightens, No Tools Needed for Assembly   |
| Application              | Tray/Cord Fitting is The Safe and Cost Effective Choice for Increased Safety When Terminating Portable Cord and Try Cable In Hazardous Locations. |
| Standard                 | CSA   |
| Size                     | 1 Inch  |
| Conductor Range          | 0.770 to 0.880 Inch   |
| Material                 | Aluminum  |
| Color                    | Metallic  |
| Temperature Rating       | 90 C  |
| Environmental Conditions | Gas and Vapour Environments   |

**European Specifications (ETIM)**

|   |  |
|---|--|
| ETIM  | EC001180 Screw connection for protective metallic hose |
| Nominal size in inch                                | 1 inch   |
| Model   | Straight   |
| Revolving thread                                    | N  |
| Construction type                                   | External thread  |
| Connection type screw connection to housing         | Thread   |
| One-piece   | N  |
| Material housing                                    | Other  |
| Surface protection                                  | Untreated  |
| Approved in combination with protective conduit CSA | Y  |

**Packaging**

|                           |                 |
|---------------------------|-----------------|
| Outer Quantity            | 10              |
| Outer Dimensions (inches) | 8x7x4           |
| Weight Uom                | 40 lbs. per 100 |

**Documents / Support Tools**

|                                   |                      |
|-----------------------------------|----------------------|
| Technical Drawing / Data Sheet    | TDS000045            |
| Technical Drawing / Data Sheet US | Available on Website |



**Header**

3D Model

Available on Website