



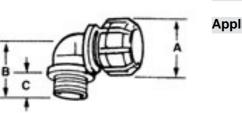
T&B[®] Fittings

T&B Catalog Number: UPC Number: Description:	4971NM 78621079753 3/4" Ranger™ Liquidtight Cord Con- nector-90°. Body material-Weath- er stabilized nylon; Bushing-Rubber. Cord
	range310560

Active

Status:

F



Features					
	Extended range with superior strain relief.				
	Reduced overall size, fits into tighter spaces.				
	Gland nut designed to restrict cable bending.				
Application					
	Provide a means for passing a cord cable into an enclosure through a bulkhead; Form a mechani- cal grip and water and/or oil-resistant seal for cord; Form a non-slip connection or termination for flexi- ble cord and cable.				
General					
Material	Nylon				
Cord and Cable Types	S, SO, SV, ST. STD, SJ, SJO, SJT, SJTO, SVD				
Dimension Information					
Hub Size (inches)	3/4				
Dimension A (inches)	1 13/32				
Dimension B (inches)	1 3/8				
Dimension C (inches)	5/8				
Cord Range (inches)	.310560				
Throat Diameter (inches)	0.79				
Packaging					
T&B Inner Pack	10				
Package in Units	50				
T&B Sold in UOM	Each				
T&B Weight Per UOM	10.8 lbs. per 100				
Application Support					
T&B Instruction Sheets	ta00927-tb2				
Product Overview	Available on Website				
Specifications	Available on Website				
Liquidtight Flexible Cord and Cable Con-	Available on Website				
nectors-Application and Features					
Portable Cord Selection Table	Available on Website				
Notes					
**Note	Suitable for Ordinary, Wet or Dry locations.				
Certifications					
RoHS Compliance	Yes				
Certifications					



File Nbr: E 13938

T&B Fittings

Flexible Cords and Cable Fittings

The Ranger[®] Series of Non-Metallic Liquidtight Cord Connectors

The Ranger Series Non-Metallic Liquidtight Cord Connector takes twice the cable range of most ordinary strain relief connectors. T&B's Ranger Connectors enable you to reduce your inventory and save time with one connector that can do the work of two. The sturdy rylon material adds corrosion resistance to your installation.



Application

- Provide means for passing a cord into an enclosure or through a bulkhead or into a rigid conduit
- Form a mechanical grip and water and/or oil-resistant seal for cord
- Form a nonslip connection or termination for flexible cord. cable (armored or unarmored)

Cord & Cable Type

 S, SO, SV, ST, STD, SJ, SJO, SJT, SJTO, SVD

Features

- Extended range with superior strain relief
- Reduced overall size, fits into tighter spaces
- Gland nut designed to restrict. cable bending

Materials

Weather stabilized nylon, temperature rated -34° C to 105° C

Bushing: Rubber

Environment Classification

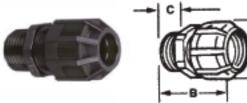
- Ordinary locations
- Wet or dry locations

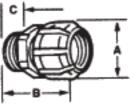
Range

Hub Size Range: Straight -- 1/2" to 1" 90° — ½" to ¾"

Non-Metallic Liquidtight Strain Relief Connector — Straight

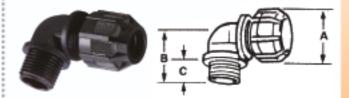
Non-Metallic Liquidtight Strain Relief Connector — 90° Elbow







	TRADE OR	THROAT		DIMENSIONS (IN.)		
CAT. NO.	HUB SIZE	DIA.	CORD RANGE	A	В	C
2920NM	56°	.55	.125375	1%	2%	- 51
2921NM	\6°	.55	.310560	1%	2%	- 56
2922NM)6°		.500750	1%	2%	- 56
2930NM	35	.79	.125375	1%	2%	56
2931NM	37	.79	.310560	1%	2%	- %
2932NM	31	.79	.500750	1%	2%	- 56
2940NM	1"	.98	.310560	1%	21%	- %
2941NM	1"	.96	.500750	1%	21%	- %
2942NM	1"		.700950	194	2%	- %



	TRADE OR	THROAT		DIMENSIONS (IN.)		
CAT. NO.	HUB SIZE	DIA.	CORD RANGE	Α	8	¢
960NM	5°*	.55	.125375	1%	18	- 56
961 NM)6°	.55	.310560	1%	1%	- 56
4970NM	N°	.79	.125375	1%	- 1%	- %
4971NM	57	.79	.310560	1%	150	- 56
4972NM	5°	.79	.500750	1%	150	- %

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CSA-File No. 52391

Meets Coast Goard CG293