





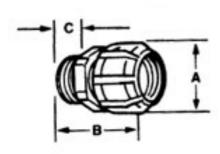
T&B Catalog Number: 2921NM UPC Number: 78621079741

Description: 1/2" Ranger™ Liquidtight Cord Connector Straight Rody material Weather sta

nector-Straight. Body material-Weather stabilized nylon; Bushing-Rubber. Cord range-

.310-.560

Status: Active



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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 mechanical grip and water and/or oil-resistant seal for cord; Form a non-slip connection or termination for flexible 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)	1/2
Dimension A (inches)	1 7/32
Dimension B (inches)	2 1/8
Dimension C (inches)	5/8
Cord Range (inches)	.310560
Throat Diameter (inches)	0.55
Packaging	
T&B Inner Pack	25
Package in Units	100
T&B Sold in UOM	Each
T&B Weight Per UOM	5.2 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

Flexible Cords and Cable Fittings

The Ranger® Series of Non-Metallic Liquidtight Cord Connectors

The Ranger Series Non-Metallic Liquidfight 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 corresion 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

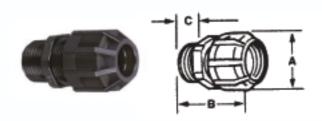
- Ordinary locations
- Wet or dry locations

Range

Cord Range: Straight —.125" to .950" 90" —.125" to .750"

Hub Size Range: Straight — ½" to 1" 90° — ½" to ½"

Non-Metallic Liquidtight Strain Relief Connector — Straight







	TRADE OR	THROAT		DIM	ENSIONS	(IN.)
CAT. NO.	HUB SIZE	DIA.	CORD RANGE	A	В	C
2920NM	56°	.55	.125375	1%	2%	56
2921NM	56"	.55	.310560	1%	2%	36
2922NM	16"	.55	.500750	1%	2/6	36
2930NM	30"	.79	.125375	1%	2%	36
2931NM	30"	.79	.310560	1%	2%	%
2932NM	30"	.79	.500750	1%	2%	36
2940NM	1"	.98	.310560	1%	21%	%
2941NM	1"	.98	.500750	1%	21%	%
2942NM	1"	.96	.700950	194	2%	%

Non-Metallic Liquidtight Strain Relief Connector — 90° Elbow



	TRADE OR	THROAT		DIMENSIONS (IN.)		
CAT, NO.	HUB SIZE	DIA.	CORD RANGE	Α	8	0
1960NM	1/2"	.55	.125375	1%	18	36
1961 NM)6"	.55	.310560	1%	1)(36
1970NM	16"	.79	.125375	1%	157	- 56
1971NM	50"	.79	.310560	1%	190	56
1972NM	50"	.79	.500750	1%	197	56

Ul. File No. E 13938 CSA File No. 52391 Meets Coast Goard CG293