

## Flexible Cord and Cable Fittings



2920 Ranger® Series



2920SST Ranger® Series



2920AL Ranger® Series



2516 Series

## Ranger® Series of Liquidtight Flexible Cord and Cable Connectors

### Application

- A liquidtight connector to connect flexible cord or cable to an enclosure and provide adequate strain relief

### Features

- Liquidtight connection with enclosure is ensured by:
  - (A) Taper threaded hub on 2520 series for female hub application
  - (B) Using sealing ring series 5262 with 2520 series for knockout application
  - (C) Captivated sealing O-Ring on 2631 series
  - (D) Neoprene bushing makes liquidtight installation; applies pressure against cable the full length of bushing
  - (E) Thermoplastic or stainless steel retaining ring
    - (1) Will not abrade cord/cable jacket
    - (2) Reduces installing torque effort
- UL Listed liquidtight, strain relief and as an outlet bushing; CSA certified watertight

### Standard Material

Gland, Body . . . . Steel/Malleable Iron/Zinc Die Cast  
 Retaining Ring Thermoplastic/Stainless Steel  
 Bushing . . . . . Neoprene  
 O-Ring . . . . . Buna N

### Standard Finish

Electro Zinc Plated & Chromate Coated

### Range

2520 Series, straight . . . . .0.125" outside diameter to 3.200" outside diameter Cord or Cable  
 2200 Series, 45° . . . . .0.125" outside diameter to 1.485" outside diameter Cord or Cable

2267 Series, 90° . . . . .0.125" outside diameter to 1.875" outside diameter Cord or Cable  
 2900 and 4900 Ranger® Series . . .0.250" cable range  
 Cord/Cable Type . . . . .S, SO, SV, ST, STO, SJ, SJO, SJT, SJTO, SVO & SVT

### Listings/Compliances

UL File No. E-13938  
 CSA LR-589, LR-4484  
 UL 514  
 CSA 22.2 No. 18  
 ANSI C33.84, NFPA 70-1978 (ANSI)

CAT. NO	SIZE	MIN.	MAX.	SVO, SV, SVT				SJ, SJO, SJT, SJTO				S, SO, ST, STO				
				#18	#18	#16	#14	#18	#16	#14	#12	#10	#8	#6		
<b>2 Conductor</b>																
2920	½"	0.125	0.375	X	X	X	X									
2921	½"	0.310	0.560			X	X	X	X	X						
2922	½"	0.500	0.750				X	X	X	X	X	X				
2930	¾"	0.125	0.375	X	X	X	X									
2931	¾"	0.310	0.560			X	X	X	X	X						
2932	¾"	0.500	0.750				X	X	X	X	X	X				
2940	1"	0.310	0.560			X	X	X	X	X						
2941	1"	0.500	0.750				X	X	X	X	X	X				
2942	1"	0.700	0.950				X						X	X		
<b>3 Conductor</b>																
2920	½"	0.125	0.375	X	X	X										
2921	½"	0.310	0.560		X	X	X	X	X							
2922	½"	0.500	0.750							X	X	X				
2930	¾"	0.125	0.375	X	X	X										
2931	¾"	0.310	0.560		X	X	X	X	X							
2932	¾"	0.500	0.750							X	X	X				
2940	1"	0.310	0.560			X	X	X	X							
2941	1"	0.500	0.750		X					X	X	X				
2942	1"	0.700	0.950									X	X			
<b>4 Conductor</b>																
2920	½"	0.125	0.375	X												
2921	½"	0.310	0.560		X	X	X	X	X							
2922	½"	0.500	0.750							X	X					
2930	¾"	0.125	0.375	X												
2931	¾"	0.310	0.560		X	X	X	X	X							
2932	¾"	0.500	0.750							X	X					
2940	1"	0.310	0.560		X	X	X	X	X							
2941	1"	0.500	0.750							X	X					
2942	1"	0.700	0.950								X	X				

T&B Fittings