

**NEW!**  
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# Low-Profile Strain-Relief Cord Connector

*Lowest Cost in the Industry • Widest Cable Ranges*

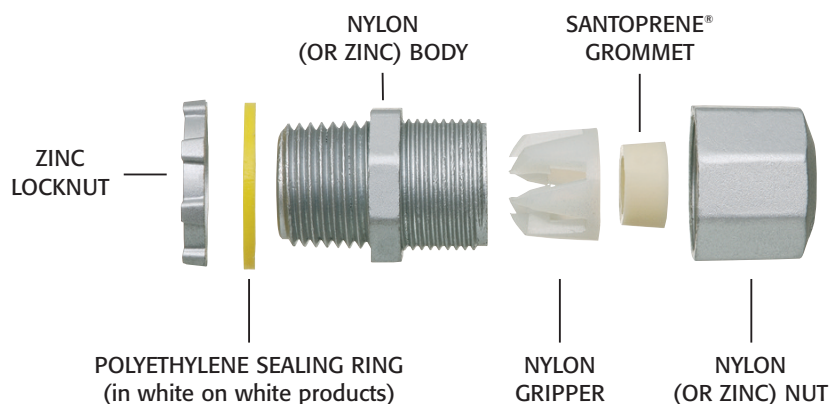


Put the squeeze on cable with Arlington's non-metallic, low-profile, strain-relief cord grips! They have the widest cord ranges in the industry at the lowest cost, so there are fewer items to stock.

They deliver superior pullout resistance. The nylon gripper squeezes down on the cable or cord as the nut is tightened, locking it firmly in place. Plus, the unique internal grommet assures a liquid-tight and oil-tight seal.

- Available with nylon body and nut, or zinc body and nut
- Available in white with sealing ring in white to match
- Non-metallic or zinc
- Includes sealing ring and locknut

## Low-Profile Connector Assembly



**Arlington**  
1 Stauffer Industrial Park  
Scranton, PA 18517  
**800/233.4717**  
**Fax 570/562.0646**  
[www.aifittings.com](http://www.aifittings.com)

# Low-Profile Strain-Relief Cord Connector

*Liquid-Tight • Oil-Tight*

## Low-Profile Strain-Relief Cord Connectors

**Non-metallic. Liquid-tight • Oil-tight.**  
Furnished with sealing ring and locknut.



LPCG50

LPCG50W

CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	CORD RANGE	UNIT PKG	STD PKG
LPCG503	50350	1/2	.100 - .300	25	100
LPCG50W (wht)	32875	1/2	.200 - .472	25	100
LPCG50	80086	1/2	.200 - .472	25	100
LPCG507	50354	1/2	.385 - .750	25	100
LPCG753	50760	3/4	.100 - .300	10	50
LPCG754	50762	3/4	.200 - .472	10	50
LPCG757	36100	3/4	.385 - .750	10	50
50LPCGBAG†	55080	1/2	.100 - .472	-	500
75LPCGBAG†	55082	3/4	.100 - .472	-	100

**LPCG503** and **LPCG753**: UL not applicable for .100 - .240 wire diameter – wire strength will not meet UL's 35 lb. pullout test requirement for the fitting.

**LPCG50**: UL not applicable for .200 to .240 wire diameter – wire strength will not meet UL's 35 lb. test requirement for the fitting.

†Includes UF grommet 14/2 to 12/2. Bags not available in black.

When ordering in black, add suffix "BL" to catalog #.

When ordering in white, add suffix "W" to catalog # (ie. LPCG50W).

Patented.

## Low-Profile Strain-Relief Cord Connectors

**Zinc die-cast. Liquid-tight • Oil-tight.**  
Furnished with sealing ring and locknut.



LPCG50Z

CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	CORD RANGE	UNIT PKG	STD PKG
LPCG503Z	50352	1/2	.100-.300	25	100
LPCG50Z	36110	1/2	.200-.472	25	100
LPCG507Z	50356	1/2	.385-.750	25	100
LPCG753Z	36105	3/4	.100-.300	10	50
LPCG754Z	50764	3/4	.200-.472	10	50
LPCG757Z	50766	3/4	.385-.750	10	50

**LPCG503Z** and **LPCG753Z**: UL not applicable for .100 - .240 wire diameter – wire strength will not meet UL's 35 lb. pullout test requirement for the fitting.

**LPCG50Z**: UL not applicable for .200 to .240 wire diameter – wire strength will not meet UL's 35 lb. test requirement for the fitting.

Patented.

## Cable Chart for Arlington Cord Grip Fittings

Check outside wire diameter or manufacturer's specifications for dimensions.

CABLE RANGE	COMMUNICATION & CONTROL WIRE	SJ & SJO	S & SO	SJTO	STO
<b>.100 to .200</b>	22-2 to 14-1				
	14-1				
	12-1				
<b>.200 to .300</b>	22-2	18-2	18-2	18-2	18-2
	20-2 to 20-4	18-3	18-3	18-3	18-3
	18-2	16-2		16-2	16-2
	18-3	16-4		16-4	
<b>.300 to .385</b>		16-3		16-3	
				14-2	
<b>.385 to .472</b>		16-4	16-2 to 16-4	16-4	18-4
		14-2 to 14-4	14-2	14-3	16-3
		12-2		14-4	14-2
		12-3		12-3	
				12-4	
<b>.472 to .625</b>	12-4	14-3	10-2 to 10-4	14-3	
	10-2 to 10-4	14-4		14-4	
		12-2 to 12-4		12-2 to 12-4	
		10-3		10-2	
		8-2		10-3	
<b>.625 to .750</b>		12-4	10-4	12-4	
		10-2 to 10-4		10-2 to 10-4	
		8-2			
		8-3			
<b>.750 to .875</b>		8-4			
		8-5			
		6-2			
<b>.875 to 1.000</b>		6-3			
		6-4		6-4	
		4-2		4-3	
		4-3			



**Arlington**

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Patented. Other patents pending  
Rev 0510

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