

**LFNC-C****Liquid-tight, Flexible, NonMetallic Conduit  
Corrugated****ROHRflex® PA 6 - UL - SD****RQG - Fitting**

For installation in accordance with Article 356 of ANSI / NFPA 70,  
“National Electrical Code” (NEC).

This product may also be used for installation of conductors for  
electrical signs and outline lighting in accordance with NEC.

Standard for products in this category for conduit and fittings is  
ANSI / UL1660.

**FLEXAquick® System Advantage**

- Quick Connect & Disconnect
- No Special Tools Required
- No Additional Parts Required
- Total System Integration
- 3 Second termination
- IP 68 / 69K



Insert conduit entirely into  
fitting  
Fitting will only turn with force  
For IP 68 / 69K



Remove by grabbing collar  
Pull  
No additional tools required



Fitting is ready for use again  
IP 68 / 69K



*“Unsurpassed in Cable Protection and Strain Relief”*

### ROHRflex® PA 6 - UL - SD



**Material:** Plastic (PA6)

**Color:** Black

#### Construction

Corrugated all-plastic tubing, internally and externally corrugated

#### Temperature Range

-25°C up to +120°C

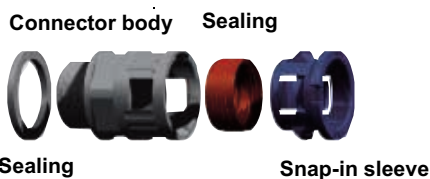
#### Properties

- Air and liquid tight
- Oil resistance up to 80°C
- Benzine resistant
- Widely resistant to acids and solvents
- Free of silicone, cadmium & hydrogen
- Highly self extinguishing
- Flame retardant
- Outdoor Rated / UV-resistant
- UL 1660 | CSA C22.2 Nr. 227.2.1-14



		Fine Profile					
Part #	OD	mm	stat	dyn	m / ft		
0238.202.016	1/2"	21,2	16,0 x 21,2	50	75	50 / 164	
0238.202.023	3/4"	28,5	22,5 x 28,5	60	100	50 / 164	
0238.202.029	1"	34,5	28,4 x 34,5	70	120	25 / 82	
0238.202.036	1 1/4"	42,5	35,5 x 42,5	100	150	25 / 82	
0238.202.048	1 1/2"	54,5	47,5 x 54,5	110	190	25 / 82	

### RQG - N



**Material:** Body - Plastic (PA6)

Seal - TPE

#### Construction

Connector case with hexagonal wrench surface, fixed outer thread, integrated snap-in sleeve and sealing











#### Temperature Range

-40°C up to +120°C

#### Properties

- One piece connector with push-in lock for coarse and fine profile conduits
- Simple dismounting by displacing the snap-in sleeve
- Free of silicone, cadmium & hydrogen
- Self-extinguishing
- Fit for high mechanical stress
- Impact-resistant
- UL514B, CSA C22.2 No. 18.3-12



																			
IP 68 / 69K		LISTED (CONDUIT FITTING) 614D		OD															
Part #		Ø		Nm		Ø I mm		Ø B mm		C mm		D mm		SW mm		St. Pcs.			
5020.056.206		UL	21,2	1/2"	2,5	15,5	29,5	13,0	44,5	27	50								
5020.038.221		UL	28,5	3/4"	6,0	20,7	37,0	14,0	47,5	34	25								
5020.038.227		UL	34,5	1"	8,0	25,7	44,0	16,0	52,0	40	25								
5020.056.207		UL	42,5	1 1/4"	9,0	34,0	52,0	18,0	47,5	49	25								
5020.056.209		UL	54,5	1 1/2"	9,0	39,5	64,0	18,0	57,0	60	10								



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