



**AEROSUSA**  
INC  
Unsurspass  
Technic  
Strain Reli

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**RQG-N**



Plastic connector, quick-type, straight, NPT outer thread, integrated snap-in sleeve with sealing, high density. Certain sizes are UL 514B listed, see the below product details for which sizes. For installation in accordance with Article 356 of ANSI / NFPA 70, National Electric Code, NEC.

Material: PA plastics

Temperature:

-40°C ... +120°C

-40°F ... +248°F

Protection Class: IP 68 | IP 69K

Properties:

- Rational tubing assembly due to one-piece screw connector with push-in lock for coarse and fine profile conduits
- Simple dismounting by displacing the snap-in sleeve
- Smallest out dimensions to be used under confined conditions
- Free of silicone, cadmium and halogen
- Self-extinguishing
- Fit for high mechanical stress
- Impact-resistant

Note:

Lock-nuts and sealing washers sold separately. See below for corresponding accessories.

## CERTIFICATIONS



*"Unsurpassed in Cable Protection and Strain Relief"*

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## Technical Data Sheet

Product #	Color	Trade Size	AD	Thread	I (in)	B (in)	C (in)	D (in)	WS (in)	Ib/100	UL Listed	Pack Size
5020.056.201	Black	1/4"	10	NPT 1/4"	0.28	0.67	0.37	1.34	0.63	0.9259		50 PC
5020.056.202	Black	5/16"	13	NPT 1/4"	0.39	0.79	0.37	1.46	0.71	1.2346		50 PC
5020.056.203	Black	5/16"	13	NPT 3/8"	0.39	0.79	0.37	1.38	0.71	1.1905		50 PC
5020.056.204	Black	3/8"	15.8	NPT 3/8"	0.49	0.91	0.37	1.44	0.83	1.3228		50 PC
5020.056.205	Black	3/8"	15.8	NPT 1/2"	0.49	0.98	0.43	1.54	0.83	1.5873		50 PC
5020.056.206	Black	1/2"	21.2	NPT 1/2"	0.61	1.16	0.51	1.75	1.06	2.5133	X	50 PC
5020.038.221	Black	3/4"	28.5	NPT 3/4"	0.81	1.46	0.55	1.87	1.34	3.7038	X	25 PC
5020.038.227	Black	1"	34.5	NPT 1"	1.01	1.73	0.63	2.05	1.57	4.8502	X	25 PC
5020.056.207	Black	1 1/4"	42.5	NPT 1 1/4"	1.34	2.05	0.71	1.87	2.36	3.3510	X	25 PC
5020.056.208	Black	1 1/4"	42.5	NPT 1 1/2"	1.44	2.17	0.71	2.19	2.36	7.7162	X	25 PC
5020.056.209	Black	1 1/2"	54.5	NPT 1 1/2"	1.56	2.52	0.71	2.24	2.76	9.7003	X	10 PC
5020.056.210	Black	1 1/2"	54.5	NPT 2"	1.91	2.52	0.83	2.36	2.76	9.9208	X	10 PC

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