



RQB45-M



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Plastic connector, quick-type, bend 45°, metric 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

Color: Grey, Black

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 outer 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



"Unsurspassed 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)	E (in)	F (in)	WS (in)	lb/100	UL Listed	PU
5100.010.212	Black	1/4"	10	M12 x 1.5	0.26	0.71	0.39	1.54	1.77	0.71	1.3228		50 PC
5100.013.216	Black	5/16"	13	M16 x 1.5	0.33	0.87	0.47	1.67	1.89	0.83	1.9842		50 PC
5100.015.220	Black	3/8"	15.8	M20 x 1.5	0.39	1	0.47	1.75	2.07	0.94	2.8660		50 PC
5100.021.220	Black	1/2"	21.2	M20 x 1.5	0.51	1.16	0.47	2.17	2.36	1.02	3.9683	X	50 PC
5100.021.225	Black	1/2"	21.2	M25 x 1.5	0.57	1.16	0.51	2.2	2.36	1.02	4.4092	X	50 PC
5100.028.225	Black	3/4"	28.5	M25 x 1.5	0.67	1.46	0.51	2.52	2.83	1.26	5.9525	X	25 PC
5100.028.232	Black	3/4"	28.5	M32 x 1.5	0.79	1.5	0.55	2.52	2.95	1.42	8.3776	X	25 PC
5100.034.232	Black	1"	34.5	M32 x 1.5	0.91	1.73	0.55	2.89	2.99	1.54	8.3776	X	10 PC
5100.034.240	Black	1"	34.5	M40 x 1.5	1.14	1.85	0.55	2.89	3.03	1.77	9.0389	X	10 PC
5100.042.240	Black	1 1/4"	42.5	M40 x 1.5	1.24	2.22	0.67	3.25	3.39	1.89	12.1254	X	10 PC
5100.042.250	Black	1 1/4"	42.5	M50 x 1.5	1.42	2.42	0.67	3.25	3.39	2.28	14.3300	X	10 PC
5100.054.250	Black	1 1/2"	54.5	M50 x 1.5	1.4	2.52	0.67	3.62	3.74	2.28	20.9439	X	5 PC
5100.054.263	Black	1 1/2"	54.5	M63 x 1.5	1.79	2.81	0.67	3.82	3.94	2.72	20.9439	X	5 PC
5100.015.020	Grey	3/8"	15.8	M20 x 1.5	0.39	1	0.47	1.75	2.07	0.94	2.8660		50 PC
5100.021.020	Grey	1/2"	21.2	M20 x 1.5	0.51	1.16	0.47	2.17	2.36	1.02	3.9683		50 PC
5100.021.025	Grey	1/2"	21.2	M25 x 1.5	0.57	1.16	0.51	2.2	2.36	1.02	4.4092		50 PC
5100.028.032	Grey	3/4"	28.5	M32 x 1.5	0.79	1.5	0.55	2.52	2.95	1.42	6.1729		25 PC
5100.034.040	Grey	1"	34.5	M40 x 1.5	1.14	1.85	0.55	2.89	3.03	1.77	9.0389		10 PC
5100.042.050	Grey	1 1/4"	42.5	M50 x 1.5	1.42	2.42	0.67	3.25	3.39	2.28	14.3300		10 PC
5100.054.063	Grey	1 1/2"	54.5	M63 x 1.5	1.79	2.81	0.67	3.82	3.94	2.72	18.7393		5 PC

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