



Aerosusa.com  
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## RQB45-N



Plastic connector, quick-type, bend 45°, 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

Color: 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"*

2409 Herr St.  
Harrisburg, PA 17103



## Technical Data Sheet

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| Product #    | Color | Trade Size | AD   | Thread     | I (in) | B (in) | C (in) | E (in) | F (in) | WS (in) | lb/100  | UL Listed | PU    |
|--------------|-------|------------|------|------------|--------|--------|--------|--------|--------|---------|---------|-----------|-------|
| 5020.017.205 | Black | 3/8"       | 15.8 | 1/2 inch   | 0.39   | 0.91   | 0.47   | 1.61   | 1.89   | 0.91    | 2.6455  |           | 50 PC |
| 5020.017.206 | Black | 1/2"       | 21.2 | 1/2 inch   | 0.51   | 1.16   | 0.47   | 2.05   | 2.17   | 1.02    | 3.7479  | X         | 50 PC |
| 5020.017.214 | Black | 3/4"       | 28.5 | 3/4 inch   | 0.67   | 1.46   | 0.51   | 2.68   | 2.68   | 1.22    | 5.7320  | X         | 25 PC |
| 5020.017.216 | Black | 1"         | 34.5 | 1 inch     | 0.91   | 1.73   | 0.55   | 2.68   | 2.89   | 1.54    | 8.3776  | X         | 10 PC |
| 5020.017.215 | Black | 1"         | 34.5 | 1 1/4 inch | 1.14   | 1.73   | 0.55   | 2.87   | 2.89   | 1.77    | 9.9208  |           | 10 PC |
| 5020.017.208 | Black | 1 1/4"     | 42.5 | 1 1/2 inch | 1.18   | 2.05   | 0.67   | 3.19   | 3.23   | 2.28    | 13.8891 |           | 10 PC |
| 5020.017.217 | Black | 1 1/4"     | 42.5 | 1 1/4 inch | 1.42   | 2.05   | 0.67   | 2.99   | 3.15   | 1.85    | 20.5030 | X         | 10 PC |
| 5020.017.209 | Black | 1 1/2"     | 54.5 | 1 1/2 inch | 1.38   | 2.52   | 0.67   | 3.5    | 3.72   | 2.28    | 19.1802 | X         | 5 PC  |
| 5020.017.210 | Black | 1 1/2"     | 54.5 | 2 inch     | 1.77   | 2.58   | 0.67   | 3.74   | 3.76   | 2.72    | 19.8416 | X         | 5 PC  |

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