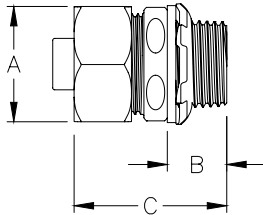
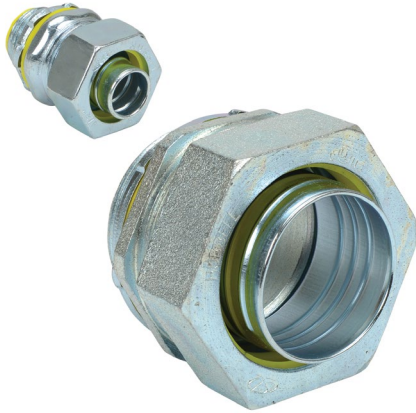


RACO® Liquid-Tight Connectors

Straight Connectors



Please see our website www.AutomationDirect.com for complete engineering drawings.

Applications

- For use in outdoor or indoor locations on flexible metallic liquid-tight conduit and Type B flexible non-metallic liquid-tight conduit
- Use to positively bond the conduit to a box or enclosure
- RACO® liquid-tight connectors are suitable for use in Class I, Div 2; Class II, Div 1 & 2; and Class III, Div 1 & 2 hazardous locations

Features

- Patented split gland-ring is designed to slip onto the conduit quickly and to grip the jacket of the conduit, speeding installation, assuring a perfect seal, and preventing pullouts
- All components are reusable. RACO® liquid-tight connectors may be easily disassembled and reused after years of service
- Included sealing washer provides a liquid-tight seal when terminating the connector in a threadless opening
- Heavy duty locknut included with every RACO® liquid-tight connector assures continuity of ground
- All steel/iron components are zinc-electroplated for added corrosion protection

Approvals

- Standard 514B, UL Listed E195969
- CSA Certificate 1456072



RACO Liquid-tight Straight Connectors

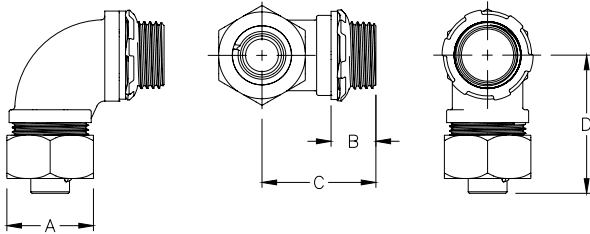
| Connector Part # | Trade Size (in) | Insulated | Quantity | Price | Dimensions – Inches [mm] | | | | Compression Nut & Body Material |
|------------------|-----------------|-----------|----------|---------|--------------------------|--------------|--------------|------------------|--|
| | | | | | A | B | C | Thread | |
| 3401-8 | 3/8 | N | 1 | \$1.75 | 1.06 [26.92] | 0.55 [13.97] | 1.41 [35.81] | ½ in – 14 NPT | Zinc electroplated steel nut and body |
| 3401 | | N | 50 | \$79.00 | | | | | |
| 3511RAC | | Y | 25 | \$45.00 | | | | | |
| 3402-8 | 1/2 | N | 1 | \$1.75 | 1.17 [29.72] | 0.54 [13.72] | 1.56 [39.62] | ½ in – 14 NPT | |
| 3402 | | N | 50 | \$79.00 | | | | | |
| 3512-8 | | Y | 1 | \$2.25 | | | | | |
| 3512RAC | | Y | 50 | \$89.00 | | | | | |
| 3403-8 | 3/4 | N | 1 | \$2.50 | 1.40 [35.56] | 0.58 [14.73] | 1.47 [37.34] | ¾ in – 14 NPT | |
| 3403 | | N | 25 | \$59.00 | | | | | |
| 3513-8 | | Y | 1 | \$2.75 | | | | | |
| 3513RAC | | Y | 25 | \$65.00 | | | | | |
| 3404-8 | 1 | N | 1 | \$3.75 | 1.71 [43.43] | 0.65 [16.51] | 1.79 [45.47] | 1 in – 11-½ NPT | |
| 3404 | | N | 10 | \$35.00 | | | | | |
| 3514-8 | | Y | 1 | \$4.50 | | | | | |
| 3514RAC | | Y | 10 | \$39.00 | | | | | |
| 3405-8 | 1-1/4 | N | 1 | \$7.50 | 2.17 [55.12] | 0.69 [17.53] | 1.89 [48.01] | 1¼ in – 11-½ NPT | Zinc electroplated malleable iron nut and body |
| 3405 | | N | 10 | \$69.00 | | | | | |
| 3515RAC | | Y | 10 | \$79.00 | | | | | |
| 3406-8 | 1-1/2 | N | 1 | \$10.50 | 2.40 [60.96] | 0.71 [18.03] | 2.08 [52.83] | 1½ in – 11-½ NPT | |
| 3408-8 | 2 | N | 1 | \$16.00 | 3.00 [76.20] | 0.75 [19.05] | 2.28 [57.91] | 2 in – 11-½ NPT | |

Note: Heavy-duty locknut on all models is zinc-plated steel

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com

RACO® Liquid-Tight Connectors

90° Connectors



Please see our website www.AutomationDirect.com for complete engineering drawings.

Applications

- For use in outdoor or indoor locations on flexible metallic liquid-tight conduit and Type B flexible non-metallic liquid-tight conduit
- Use to positively bond the conduit to a box or enclosure
- RACO® liquid-tight connectors are suitable for use in Class I, Div 2; Class II, Div 1 & 2; and Class III, Div 1 & 2 hazardous locations

Features

- Patented split gland-ring is designed to slip onto the conduit quickly and to grip the jacket of the conduit, speeding installation, assuring a perfect seal, and preventing pullouts
- All components are reusable - RACO® liquid-tight connectors may be easily disassembled and reused after years of service
- Included sealing washer provides a liquid-tight seal when terminating the connector in a threadless opening
- Heavy duty locknut included with every RACO® liquid-tight connector assures continuity of ground
- All steel/iron components are zinc-electroplated for added corrosion protection

Approvals

- Standard 514B, UL Listed E195969
- CSA Certificate 1456072



RACO Liquid-tight 90° Connectors

| Connector Part # | Trade Size (in) | Insulated | Quantity | Price | Dimensions – Inches [mm] | | | | | Compression Nut & Body Material |
|------------------|-----------------|-----------|----------|----------|--------------------------|--------------|--------------|--------------|-------------------|--|
| | | | | | A | B | C | D | Thread | |
| 3421-8 | 3/8 | N | 1 | \$2.75 | 1.06 [26.92] | 0.55 [13.97] | 1.40 [35.56] | 1.70 [43.18] | ½ in – 14 NPT | Zinc electroplated steel nut and malleable iron body |
| 3421 | | N | 25 | \$59.00 | | | | | | |
| 3541RAC | | Y | 25 | \$79.00 | | | | | | |
| 3422-8 | 1/2 | N | 1 | \$2.75 | 1.09 [27.69] | 0.55 [13.97] | 1.41 [35.81] | 1.73 [43.94] | ½ in – 14 NPT | |
| 3422 | | N | 25 | \$59.00 | | | | | | |
| 3542-8 | | Y | 1 | \$3.50 | | | | | | |
| 3542 | | Y | 25 | \$79.00 | | | | | | |
| 3423-8 | 3/4 | N | 1 | \$4.50 | 1.30 [33.02] | 0.59 [14.99] | 1.61 [40.89] | 2.02 [51.31] | ¾ in – 14 NPT | |
| 3423 | | N | 25 | \$99.00 | | | | | | |
| 3543-8 | | Y | 1 | \$5.25 | | | | | | |
| 3543 | | Y | 25 | \$119.00 | | | | | | |
| 3424-8 | 1 | N | 1 | \$9.00 | 1.58 [40.13] | 0.65 [16.51] | 1.92 [48.77] | 2.31 [58.67] | 1 in – 11-½ NPT | |
| 3424 | | N | 10 | \$85.00 | | | | | | |
| 3544-8 | | Y | 1 | \$9.75 | | | | | | |
| 3544 | | Y | 10 | \$89.00 | | | | | | |
| 3425-8 | 1-1/4 | N | 1 | \$15.00 | 1.97 [50.04] | 0.69 [17.53] | 2.02 [51.31] | 2.67 [67.82] | 1-¼ in – 11-½ NPT | |
| 3425 | | Y | 10 | \$139.00 | | | | | | |
| 3545 | | Y | 10 | \$149.00 | | | | | | |
| 3426-8 | 1-1/2 | N | 1 | \$17.00 | 2.22 [56.39] | 0.71 [18.03] | 2.25 [57.15] | 3.05 [77.47] | 1-½ in – 11-½ NPT | Zinc electroplated malleable iron nut and body |
| 3428-8 | 2 | N | 1 | \$25.00 | 3.00 [76.20] | 0.75 [19.05] | 2.47 [62.74] | 3.30 [83.82] | 2 in – 11-½ NPT | |

Note: Heavy-duty locknut on all models is zinc-plated steel

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com