

| Document | Catalog No. / Katalog-Nr. | Description / Beschreibung | Weight/ea | VPE/Pack | U/M | EDP-No. |
|-----------------------|-------------------------------|----------------------------|-----------|----------|-----|---------|
| 1325 1337 1181 | Flexible Metal Conduit | | | | | |



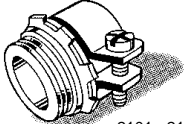
ABR-10 - ABR-12

| | | | | | |
|---------------|---|------|----|---|---------------|
| ABR-10 | Flexible Aluminum Conduit, 3/8", Bend Radius 50.8 mm | 110g | 15 | m | 112413 |
| ABR-11 | Flexible Aluminum Conduit, 1/2", Bend Radius 76.2 mm | 160g | 15 | m | 112412 |
| ABR-12 | Flexible Aluminum Conduit, 3/4", Bend Radius 101.6 mm | 206g | 15 | m | 112414 |

Flexible Aluminum Conduit replaces EMT conduit in difficult or impractical locations. Easy to cut, no bending required. UL Listed E53253, NEC Article 350 and Fed. Spec. WW-C-566C. For dry locations only. Used in industrial, commercial, institutional, and residential wiring applications, and with lighting fixtures, fans, motors, machine tools, switch and receptacle wiring.

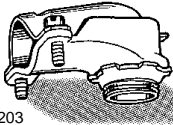
Further items and informations can be found in Document No: [1325](#).

Flexible Metal Conduit Fittings



2101 - 2103

| | | | | | |
|-------------|---|-----|----|----|---------------|
| 2101 | (for 1/2" knockout) Straight Squeeze Connector, Uninsulated, Malleable Iron, 3/8" | 31g | 50 | ea | 100261 |
| 2102 | Straight Squeeze Connector, Uninsulated, Malleable Iron, 1/2" | 63g | 50 | ea | 100262 |
| 2103 | Straight Squeeze Connector, Uninsulated, Malleable Iron, 3/4" | 76g | 25 | ea | 100263 |



2201 - 2203

| | | | | | |
|-------------|--|------|----|----|---------------|
| 2201 | (for 1/2" knockout) 90 Degree Squeeze Connector, Uninsulated, Malleable Iron, 3/8" | 75g | 50 | ea | 100298 |
| 2202 | 90 Degree Squeeze Connector, Uninsulated, Malleable Iron, 1/2" | 90g | 25 | ea | 100301 |
| 2203 | 90 Degree Squeeze Connector, Uninsulated, Malleable Iron, 3/4" | 125g | 25 | ea | 100303 |

Malleable iron squeeze connectors. For use in dry locations to bond flexible metal conduit to a box or enclosure. All malleable construction insures mechanical protection for the raceway. Electro zinc plated for added corrosion protection. UL Listed - Standard 514B.

Further items and informations can be found in Document No: [1337](#).
Dimensional informations are available on request.

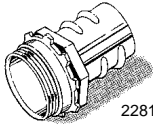


300TB & 302TB

| | | | | | |
|--------------|--|-----|-----|----|---------------|
| 300TB | (for 1/2" knockout) Straight Tite-Bite® Connector, Uninsulated, Formed Steel, 3/8" | 29g | 100 | ea | 115225 |
| 302TB | Straight Tite-Bite® Connector, Uninsulated, Formed Steel, 1/2" | 52g | 50 | ea | 115679 |

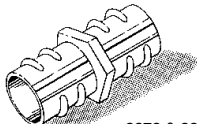
Tite-Bite® connectors are easy to install with double grip saddle. These connectors are completely salvageable. The 3/8" and 1/2" sizes are made of formed steel which produce a uniform high quality and smooth throat that protects conductor insulation. For use in dry locations to bond flexible metal conduit to a box or enclosure. UL Listed and CSA Certified.

Further items and informations are available on request.



2281 - 2283

| | | | | | |
|-------------|--|-----|-----|----|---------------|
| 2281 | (for 1/2" knockout) Screw-In Connector, Uninsulated, Die Cast Zinc, 3/8" | 18g | 500 | ea | 100325 |
| 2282 | Screw-In Connector, Uninsulated, Die Cast Zinc, 1/2" | 25g | 500 | ea | 100326 |
| 2283 | Screw-In Connector, Uninsulated, Die Cast Zinc, 3/4" | 38g | 250 | ea | 100327 |



2272 & 2273

| | | | | | |
|-------------|---|-----|-----|----|---------------|
| 2272 | Screw-In Coupling, Uninsulated, Die Cast Zinc, 1/2" | 25g | 500 | ea | 100323 |
| 2273 | Screw-In Coupling, Uninsulated, Die Cast Zinc, 3/4" | 38g | 250 | ea | 100324 |

Screw-In type couplings and connectors are used in dry locations to bond flexible metal conduit to a box or enclosure. Die cast zinc construction insures mechanical protection for the raceway. UL Listed - Standard 514B.

Further items and informations can be found in Document No: [1181](#).
Dimensional informations are available on request.

1068

Extra Flexible Liquidtight Flexible Nonmetallic Tubing



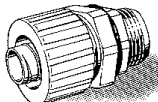
6712 - 6715

| | | | | | |
|-------------|--|------|----|---|---------------|
| 6712 | Extra Flexible Liquidtight Nonmetallic Tubing, 1/2", Bend 76.2 mm | 118g | 30 | m | 101414 |
| 6713 | Extra Flexible Liquidtight Nonmetallic Tubing, 3/4", Bend 101.6 mm | 156g | 30 | m | 101415 |
| 6714 | Extra Flexible Liquidtight Nonmetallic Tubing, 1", Bend 127.0 mm | 226g | 30 | m | 101416 |
| 6715 | Extra Flexible Liquidtight Nonmetallic Tubing, 1 1/4", Bend 160.0 mm | 306g | 30 | m | 101417 |

For use in dry or wet locations when the conduit is not subject to physical damage. Use extra flexible conduit whenever added flexibility is required for installation, operation, or maintenance. All black nonmetallic construction ends metal fatigue and separation problems. Conduit cuts cleanly - speeds installation and ends the worry of jagged edges. UL Recognized, CSA Certified - C22.2 No. 18.

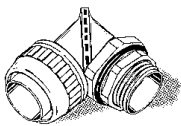
Further items and informations can be found in Document No: [1068](#).

Connectors Nylon for Extra Flexible Nonmetallic Tubing



4742 - 4745

| | | | | | |
|-------------|---|-----|----|----|---------------|
| 4742 | Straight Connector Nylon for Extra Flexible Tubing, 1/2", Black | 15g | 25 | ea | 101130 |
| 4743 | Straight Connector Nylon for Extra Flexible Tubing, 3/4", Black | 30g | 25 | ea | 101131 |
| 4744 | Straight Connector Nylon for Extra Flexible Tubing, 1", Black | 40g | 10 | ea | 101132 |
| 4745 | Straight Connector Nylon for Extra Flexible Tubing, 1 1/4", Black | 90g | 10 | ea | 101133 |



4752 - 4754


| | | | | | |
|-------------|---|-----|----|----|---------------|
| 4752 | Swivel-Lok® Connector 0°-90°, Nylon for Extra Flex. Tube, 1/2", Black | 35g | 25 | ea | 101137 |
| 4753 | Swivel-Lok® Connector 0°-90°, Nylon for Extra Flex. Tube, 3/4", Black | 45g | 25 | ea | 101138 |
| 4754 | Swivel-Lok® Connector 0°-90°, Nylon for Extra Flex. Tube, 1", Black | 50g | 10 | ea | 101139 |

| | | | | | |
|-------------|--|------|----|----|---------------|
| 4755 | 90 Degree Connector Nylon for Extra Flexible Tubing, 1 1/4", Black | 130g | 10 | ea | 101140 |
|-------------|--|------|----|----|---------------|

For use in dry or wet locations when the fittings are not subject to physical damage. Used with extra flexible tubing whenever added flexibility is required for installation, operation, or maintenance. All black nonmetallic construction ends metal fatigue and separation problems. Swivel-Lok®, multi-position connector (sizes 1/2" to 1") twists from 0° to 90°, easing installation in difficult locations and eliminating need to stock other angle connectors. UL Listed, CSA Certified - C22.2 No. 18.

Further items and informations can be found in Document No: [1068](#).
Dimensional informations are available on request.

Document Catalog No. / Katalog-Nr. Description / Beschreibung Weight/ea VPE/Pack U/M EDP-No.

| 1312 Type B Liquidtight Flexible Nonmetallic Conduit | | | | | |
|--|------|--|------|----|----------|
|  | 6702 | Liquidtight Nonmetallic Type B Conduit, 1/2", Bend Radius 76.2 mm | 183g | 30 | m 101407 |
| | 6703 | Liquidtight Nonmetallic Type B Conduit, 3/4", Bend Radius 101.6 mm | 243g | 30 | m 101408 |
| | 6704 | Liquidtight Nonmetallic Type B Conduit, 1", Bend Radius 127.0 mm | 348g | 30 | m 101409 |
| | 6705 | Liquidtight Nonmetallic Type B Conduit, 1 1/4", Bend Radius 160.0 mm | 463g | 30 | m 101410 |

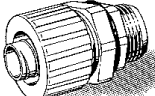


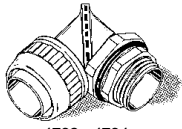
6702 - 6705

For use in dry or wet locations when the conduit is not subject to physical damage. Use Type B conduit whenever flexibility is required for installation, operation, or maintenance. All gray nonmetallic construction ends metal fatigue and separation problems. Conduit cuts cleanly - speeds installation and ends the worry of jagged edges. UL Listed - Standard 1660, CSA Certified - C22.2 No. 18.

Further items and informations can be found in Document No: 1312.

Connectors Nylon for Type B Conduit

| | | | | | |
|---|------|--|------|----|-----------|
|  | 4722 | Straight Connector Nylon for Type B Conduit, 1/2", Gray | 22g | 25 | ea 101117 |
| | 4723 | Straight Connector Nylon for Type B Conduit, 3/4", Gray | 35g | 25 | ea 101118 |
| | 4724 | Straight Connector Nylon for Type B Conduit, 1", Gray | 60g | 10 | ea 101119 |
| | 4725 | Straight Connector Nylon for Type B Conduit, 1 1/4", Gray | 100g | 10 | ea 101120 |
| | 4732 | Swivel-Lok® Connector 0°-90°, Nylon for Type B Conduit, 1/2", Gray | 40g | 25 | ea 101125 |
| | 4733 | Swivel-Lok® Connector 0°-90°, Nylon for Type B Conduit, 3/4", Gray | 50g | 25 | ea 101126 |
| | 4734 | Swivel-Lok® Connector 0°-90°, Nylon for Type B Conduit, 1", Gray | 56g | 10 | ea 101127 |




4722 - 4725

4732 - 4734

4735

For use in dry or wet locations when the fittings are not subject to physical damage. Used with Type B conduit whenever flexibility is required for installation, operation, or maintenance. All gray nonmetallic construction ends metal fatigue and separation problems. Swivel-Lok®, multi-position connector (sizes 1/2" to 1") twists from 0° to 90°, easing installation in difficult locations and eliminating need to stock other angle connectors. UL Listed - Standard 514B, CSA Certified - C22.2 No. 18.

Further items and informations can be found in Document No: 1312. Dimensional informations are available on request.

| 1246 1179 1206 Liquidtight Flexible Steel Core Conduit | | | | | |
|--|-------|--|-------|----|----------|
|  | LA-11 | Liquidtight Flex. Steel Core Conduit, 1/2", Bend Radius 76.2 mm | 490g | 15 | m 105703 |
| | LA-12 | Liquidtight Flex. Steel Core Conduit, 3/4", Bend Radius 101.6 mm | 820g | 15 | m 105706 |
| | LA-13 | Liquidtight Flex. Steel Core Conduit, 1", Bend Radius 139.7 mm | 1250g | 15 | m 105709 |
| | LA-14 | Liquidtight Flex. Steel Core Conduit, 1 1/4", Bend Radius 177.8 mm | 1550g | 15 | m 105353 |



LA-11 - LA-14



Provides complete wiring protection from weather, water, dust, most corrosive fumes and vapors, grease, oils and non-concentrated alkalis. Sunlight and ozone resistant, withstands and absorbs motion, vibration and bending. applications include air conditioning, machine tools, presses, cranes, blowers, pumps, hoists, lubrication and irrigation equipment. Liquatite® steel core conduit has continuous copper ground for permanent circuit protection with electroplated galvanized steel core. Temperature range -4°F to 140°F (-20°C to +60°C), intermittent to +194°F (+83°C). Suitable for hazardous locations: Class I Div. 2, Class II Div. 1 & 2, Class III Div. 1 & 2. UL Listed E29278, CSA Certified LL18858, NEC Article 351-A.

Further items and informations can be found in Document No: 1246.

Connectors Steel / Malleable Iron for Type B Conduit and Liquidtight Flexible Steel Core Conduit

| | | | | | |
|---|--------|--|------|----|-----------|
|  | 3512 | Straight Connector Steel, Insulated Throat, 1/2", Zinc Plated | 80g | 50 | ea 100737 |
| | 3513 | Straight Connector Steel, Insulated Throat, 3/4", Zinc Plated | 86g | 25 | ea 100738 |
| | 3514 | Straight Connector Steel, Insulated Throat, 1", Zinc Plated | 156g | 10 | ea 100739 |
| | 3515 | Straight Connector Malleable Iron, Insulated Throat, 1 1/4", Zinc Plated | 228g | 10 | ea 100740 |
|  | 3562 | 45° Connector Malleable Iron, Insulated Throat, 1/2", Zinc Plated | 106g | 25 | ea 100752 |
| | 3563 | 45° Connector Malleable Iron, Insulated Throat, 3/4", Zinc Plated | 152g | 25 | ea 100753 |
| | 3564 | 45° Connector Malleable Iron, Insulated Throat, 1", Zinc Plated | 216g | 10 | ea 100754 |
| | 3565 | 45° Connector Malleable Iron, Insulated Throat, 1 1/4", Zinc Plated | 345g | 10 | ea 100755 |
|  | 3542 | 90° Connector Malleable Iron, Insulated Throat, 1/2", Zinc Plated | 96g | 25 | ea 100745 |
| | 3543 | 90° Connector Malleable Iron, Insulated Throat, 3/4", Zinc Plated | 130g | 25 | ea 100746 |
| | 3544 | 90° Connector Malleable Iron, Insulated Throat, 1", Zinc Plated | 246g | 10 | ea 100747 |
| | 3545 | 90° Connector Malleable Iron, Insulated Throat, 1 1/4", Zinc Plated | 388g | 10 | ea 100748 |
|  | 2452 R | Sealing Washer, One-Piece Steel/Neoprene, 1/2", Zinc Plated | 3g | 50 | ea 103169 |
| | 2453 R | Sealing Washer, One-Piece Steel/Neoprene, 3/4", Zinc Plated | 4g | 25 | ea 103170 |
| | 2454 R | Sealing Washer, One-Piece Steel/Neoprene, 1", Zinc Plated | 5g | 25 | ea 103171 |
| | 2455 R | Sealing Washer, One-Piece Steel/Neoprene, 1 1/4", Zinc Plated | 10g | 5 | ea 103172 |

Steel Liquidtight Sealing Washers

For use whenever a positive seal is required between the shoulder of a fitting and an enclosure. One-piece construction (steel ring and neoprene gasket, raintight) assures proper installation - no need to worry about aligning multiple components. Steel ring is zinc electro plated for added corrosion protection. UL Listed - Standard 514B, CSA Certified - C22.2 No. 18.

Steel / Malleable Iron Liquidtight Conduit Connectors

For use in outdoor or indoor locations on flexible metallic liquidtight conduit and Type B flexible nonmetallic liquidtight conduit. Use to positively bond the conduit to a box or enclosure. These liquidtight connectors are suitable for use in Class I, Div. 2, Class II Div. 1 & 2, Class III Div. 1 & 2 hazardous locations. 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. Screw machined bodies (straight through 1") and precision threaded malleable iron casting mate with other components perfectly without strain or disortion. All components are reusable - these liquidtight connectors may be easily disassembled and reused after years of service. Sealing washer (included) provides a liquidtight seal when terminating the connector in a threadless opening. Heavy duty locknut included with every of these liquidtight connector assures continuity of ground. All metallic components are zinc electro plated for added corrosion protection. UL Listed - Standard 514B, CSA Certified - C22.2 No. 18.

Further items and informations for connectors can be found in Document No: 1179., for sealing washers in Document No: 1206. Dimensional informations are available on request.