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## Product Datasheet

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## 3544-3 -- 90 Degree Liquidtight with #14 - #4 Grounding Lug 1" Trade Size



### Product Specifications

|                                |                                         |
|--------------------------------|-----------------------------------------|
| <b>Family</b>                  | Liquidtight Conduit and Cord Connectors |
| <b>Fittings Classification</b> | Grounding Liquidtight Connectors        |
| <b>Sub Class</b>               | Insulated                               |
| <b>Trade Size</b>              | 1"                                      |
| <b>Standard Packaging</b>      | Carton                                  |
| <b>Ship Carton Length</b>      | 8.8125                                  |
| <b>Ship Carton Width</b>       | 7.375                                   |
| <b>Ship Carton Height</b>      | 6.5625                                  |
| <b>WT. PER HU.</b>             | 65.6                                    |
| <b>Dimension A</b>             | 1-45/64"                                |
| <b>Dimension B</b>             | 41/64"                                  |
| <b>Thread Spec. B</b>          | 1-11-1/2 NPT                            |
| <b>Dimension C</b>             | 1-15/16"                                |
| <b>Dimension D</b>             | 2-1/8"                                  |
| <b>Dimension E</b>             | 25/32"                                  |
| <b>Unit Carton Quantity</b>    | 10                                      |
| <b>Ship Carton Quantity</b>    | 10                                      |
| <b>UPC Number</b>              | 050169354438                            |

### Applications

- For use in outdoor or indoor locations on flexible metallic liquidtight conduit, when installation of a copper or aluminum external bonding jumper is required
- RACO® grounding liquidtight connectors are suitable for use in Class 1, Division 2; Class 2, Division 1 and 2; and Class 3, Division 1 and 2 hazardous locations

### Product 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
- Malleable iron castings mate with other components perfectly without strain or distortion
- All components are reusable -- RACO® 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 RACO® liquidtight connector assures continuity of ground
- All metallic components are zinc electro plated for added corrosion protection
- Bodies - 3/8" to 4" Malleable Iron ; •Nuts - 3/8" to 1" Steel, 1-1/4" to 4" Malleable Iron

#### Compliances

UL CSA

