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LCB8-56W-L

One-hole, long barrel lug with window, #8 AWG cable, 5/16 stud hole.

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|                                         |                                                                                                         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------|
| Material                                | Tin-Plated Copper                                                                                       |
| Conductor Material                      | Copper                                                                                                  |
| Product Type                            | Tin-Plated Copper Compression Connectors - Lugs                                                         |
| Barrel Type                             | Long Barrel Length with Inspection Window                                                               |
| Tongue Angle                            | Straight                                                                                                |
| Stud Hole Size In. (mm)                 | 5/16 (7.9)                                                                                              |
| Barrel Length In. (mm)                  | 0.70 (17.8)                                                                                             |
| Length In (mm)                          | 2.42                                                                                                    |
| Tongue Thickness In. (mm)               | 0.60 (15.2)                                                                                             |
| Tongue Width In. (mm)                   | 0.60 (15.2)                                                                                             |
| Panduit Color Code                      | Red                                                                                                     |
| Panduit Die Index No.                   | P21                                                                                                     |
| Wire Strip Length In. (mm)              | 3/4 (19.0)                                                                                              |
| Burndy Die Index No.                    | 49                                                                                                      |
| T&B Die Index No.                       | 21                                                                                                      |
| Copper Conductor Size                   | #8 AWG                                                                                                  |
| American Bureau Shipping Approved       | Yes                                                                                                     |
| CSA Certified                           | C22.2 No. 65-13                                                                                         |
| Tested by Telcordia-Meets NEBS Level 3  | Yes                                                                                                     |
| Tin-Plating Meets ASTM B545-97, Class C | 320µ-in (8 µm)                                                                                          |
| UL Listed                               | 486A-486B File #E52164                                                                                  |
| UL and CSA Temperature Rating           | 90°C                                                                                                    |
| UL and CSA Voltage Rating               | 35kV                                                                                                    |
| Part Number Series                      | LCB                                                                                                     |
| Technical Information                   | Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V |
| Barrel Style                            | Long                                                                                                    |
| Part Features                           | Tin plated to inhibit corrosion,color coded barrel,inspection window, NEBS level 3.                     |
| Sub Brand                               | Pan-Lug                                                                                                 |
| Wire Strip Length (mm)                  | 19.0                                                                                                    |
| RoHS Compliancy Status                  | Compliant                                                                                               |

