World Leader in Network and Electrical Solutions

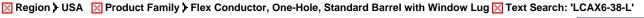
Printer Friendly

HOME | SOLUTIONS | RESOURCES | PRODUCTS | SERVICES | LEARNING

SEARCH

Current refinements (click x to remove)

Search Tips 7





For Use with Flexible, Extra-Flexible, and Code Stranded Copper Conductors

- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- Generously beveled wire entry prevents bent back strands when inserting conductor into barrel
- Color-coded barrels marked with *PANDUIT* and specified competitor die index numbers for proper crimp die selection
- Inspection window to visually assure full conductor insertion
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies
- American Bureau of Shipping Approved

| Part Number: | LCAX6-38-L |
|----------------------------|----------------------------------|
| RoHS Compliancy Status: | Compliant |
| Part Description: | Flex Lug, #6 AWG, 3/8" Stud Hole |
| Length (In.): | 1.50 |
| Length (mm): | 38.1 |
| Class G,H, I, K, M: | #6 AWG |
| Diesel Locomotive: | #6 AWG |
| Stud Hole Size (In.): | 3/8 |
| Tongue Width (In.): | .62 |
| Barrel Length (In.): | .48 |
| Angle: | Straight |
| Figure No.: | 1 |
| Panduit Color Code: | Blue |
| Panduit Die Index No.: | P24 |
| Tongue Thickness: | .06 |
| Tongue Type: | Standard |
| Tongue Width (mm): | 15.7 |
| Wire Strip Length (In.): | 9/16 |
| Min. Order UOM: | PC |
| Min. Order Qty.: | 1 |
| Burndy Die Index No.: | 7 |
| T&B Die Index No.: | 24 |
| BOM Qty. (# of Pkgs.) | |
| Add to My Cotolog | |

Add to My Catalog

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

Related Products

Contour Crimp™ Control...

Die Type, Battery Powered Hydraulic... Die Type, Battery Powered Hydraulic...

CD-2001 Crimping Dies

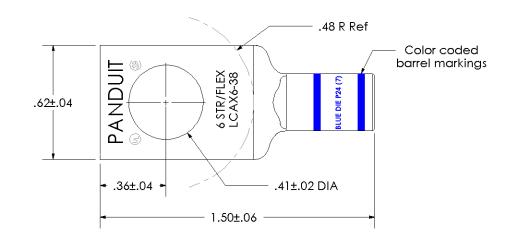
Die Type, Manual Hydraulic, 14 Ton,...

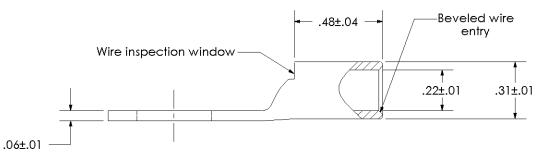
Die Type, Remote Hydraulic, 14 Ton,...

lore...

| | THIS COPY IS PROVIDED | ON A RESTRICTED BASIS | S AND IS NOT TO BE USED | N ANY WAY DETRIMENTAL | TO THE INTERESTS OF PANDUIT CORP. |
|--|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------------------|
|--|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------------------|

| Material | High Conductivity Seamless Copper Tube | | |
|---|--|--|--|
| Plating | Electro-Tin | | |
| Wire Size | 6 STR/FLEX | | |
| Wire Type | Stranded Copper: Class B & C, Compact, Class G, H, I, K, M, Locomotive | | |
| Wire Strip Length | 9/16 in. | | |
| Stud Size | 3/8 in. | | |
| UL Listed Wire Connector | Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts. | | |
| UL Temperature Rating | 90° C | | |
| C.S.A Certified Wire Connector | Yes | | |
| Panduit Color Code on Barrel | BLUE | | |
| Panduit Die Index No. on Barrel | P24 | | |
| Alternate Industry Die Index No. () on Barrel | 4 (7) | | |









LISTED Wire Connector

| | | | | | | CORP. TINLEY PARK, ILLINOIS |
|-----|------|-------|-----|-------------|-------|---|
| | | 0.134 | | DELEACED | 10050 | LCAX6-38-L Copper Lug - One-Hole, Standard Flex Barrel |
| 00 | 6/03 | CJW | SAC | RELEASED | 10850 | |
| REV | DATE | BY | СНК | DESCRIPTION | ECN | SCALE N/A DRAWING NO / CAD FILE LCAX6-38-CUST |