Contour Crimp™ Control...

CD-2001 Crimping Dies

Die Type, Battery Powered Hydraulic...

Die Type, Battery Powered Hydraulic...

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

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

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Search Tips (7)

🗵 Region 🕽 USA 🔀 Product Family 🕽 Flex Conductor, Two-Hole, Standard Barrel with Window Lug 🔀 Text Search: 'LCDX6-10A-L' **Related Products**

Your search criteria matched only one product, shown below.



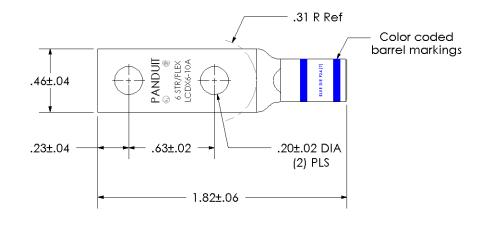
For Use with Flexible, Extra-Flexible, and Code Stranded Copper Conductors

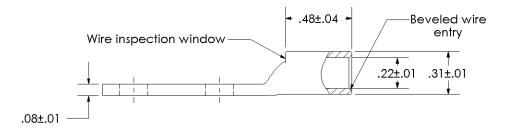
- Can be used with code conductor and flex conductor class: G, H, I, K, M and Diesel Locomotive
- Generously beveled wire entry prevents bent back strands when inserting conductor into barrel
- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- 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
- American Bureau of Shipping Approved
- Available with NEMA hole sizes and spacing

| Part Number: | LCDX6-10A-L |
|----------------------------|------------------------------------------------------------|
| RoHS Compliancy Status: | Compliant |
| Part Description: | Flex Lug, #6 AWG, 2-hole, #10 Stud Holes, .63 Hole Spacing |
| CSA Certified: | Yes |
| UL Listed: | Yes |
| Length (In.): | 1.82 |
| Length (mm): | 46.2 |
| Class G,H, I, K, M: | #6 AWG |
| Diesel Locomotive: | #6 AWG |
| Stud Hole Size (In.): | #10 |
| Stud Hole Spacing (In.): | .63 |
| Tongue Width (In.): | .46 |
| Barrel Length (In.): | .48 |
| Angle: | Straight |
| Figure No.: | 1 |
| Panduit Color Code: | Blue |
| Panduit Die Index No.: | P24 |
| Tongue Thickness: | .08 |
| Tongue Type: | Standard |
| Tongue Width (mm): | 11.7 |
| 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 Catalog | |
| | |

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN 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 | #10 | | | |
| 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 | (7) | | | |









Wire Connector

| | | | | | | CORP. TINLEY PARK, ILLINOIS |
|-----|------|-----|-----|-------------|-------|------------------------------------------------|
| | | | | | | LCDX6-10A-L |
| 00 | 6/03 | SAC | SAC | RELEASED | 10850 | Copper Lug - Two-Hole, Standard Flex Barrel |
| REV | DATE | BY | снк | DESCRIPTION | ECN | SCALE N/A DRAWING NO / CAD FILE LCDX6-10A-CUST |