

Search Results

Evaluate

- FAQ's

How to Buy

- Bill of Material

- Favorite Products List

- Locate Distributor

Home > Products Overview > Search Results >

Current refinements (click to remove) Search Tips

Text Search: 'LCCF500-12F-6'

Your search criteria matched only one product, shown below

LCCF500-12F-6



For Use with Flexible and Extra-Flexible Copper Conductors

- Can be used with flex conductor class: K, M, and Diesel Locomotive
- Long barrel maximizes the number of crimps and provides premium wire pull -out strength and electrical performance
- Flared entry prevents bent back strands when inserting fine strand conductor into barrel
- Color-coded barrels marked with *PANDUIT* die index numbers for proper crimp die selection
- Enclosed barrel prevents corrosive material from entering barrel when used in harsh environments
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV** and temperature rated to 90°C when crimped with *PANDUIT* crimping tools and dies
- **Tested by Telcordia – meets NEBS Level 3**
- Available with NEMA hole sizes and spacing

Note: These flex conductor lugs are manufactured for use with AWG wire only.

▪ Part Number	LCCF50012F-6
▪ RoHS Compliancy Status	Compliant
▪ Part Description	Copper Two Hole Long Flared Barrel 90° Angle
▪ CSA Certified	Yes
▪ UL Listed	Yes
▪ Length (In.)	4.67
▪ Length (mm)	118.6
▪ Class K and M	500 kcmil
▪ Diesel Locomotive	535.3 kcmil
▪ Stud Hole Size (In.)	1/2
▪ Stud Hole Spacing (In.)	1.75
▪ Tongue Width (In.)	1.89
▪ Barrel Length (In.)	2.88
▪ Angle	90°
▪ Barrel Length (mm)	73.2
▪ Bolt Dia.	.63
▪ CE Compliant	No
▪ CE Marking	No
▪ Panduit Color Code	Pink
▪ Panduit Die Index No.	P99
▪ Pricing Description	Copper Compression Lug, 2 Hole, 500 kcmil, Flared Barrel, 1/2" (12.7mm) Stud, 90° Bent
▪ Stud Hole Size (mm)	M12
▪ Tongue Thickness	.26
▪ Tongue Type	Standard
▪ Tongue Width (mm)	48.0
▪ Wire Range (mm ²)	300
▪ Wire Strip Length (In.)	2 15/16
▪ Wire Strip Length (mm)	75.0
▪ Min. Order UOM	PC
▪ Min. Order Qty.	1
▪ BOM Qty. (# of Pkgs.)	<input type="text" value="0"/>
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