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Part Number > LCCX500-38D-6

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**LCCX500-38D-6**



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
- Long barrel maximizes number of crimps and provides premium wire pull -out strength and electrical performance
- 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
- Meets J-STD-607-A and TIA-942 requirements for network systems grounding applications
- Available with NEMA hole sizes and spacing

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

Part Number	LCCX500-38D-6
RoHS Compliancy Status	Compliant
Part Description	Flex lug, long barrel, 500 kcmil, 2hole, 3/8" stud holes, 1.00 hole spacing.
Material	Tin-Plated Copper
CSA Certified	Yes
UL Listed	Yes
Length (In.)	5.72
Length (mm)	145.3
Class G,H, I, K, M	500 kcmil
Diesel Locomotive	535.3 kcmil
Stud Hole Size (In.)	3/8
Stud Hole Spacing (In.)	1.00
Tongue Width (In.)	1.89
Barrel Length (In.)	2.88
Angle	Straight
Barrel Length (mm)	73.2
CE Compliant	No
Figure No.	1
Panduit Color Code	Pink
PANDUIT Die Color & Die No.	Pink P99
Panduit Die Index No.	P99
Pattern	B, D
Pricing Description	Copper Comp. Lug, 2 Hole, 500 kcmil Flex, 3/8" (9.5mm) Stud, 1" (25.4mm) Hole Sp.
Stud Hole Size (mm)	9.5
Tongue Thickness	0.26
Tongue Type	Standard
Tongue Width (mm)	48.0
Tool	CT-930, CT-2930/L, CT-2930/LE
Wire Strip Length (In.)	2 15/16
Wire Strip Length (mm)	74.6
Min. Order UOM	PC
Min. Order Qty.	1
Burndy Die Index No.	L99
T&B Die Index No.	99H
BOM Qty. (# of Pkgs.)	<input type="text" value="0"/>
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