



CuLugF,2Hole,2/0AWG,5/16,1PKG10

LCDX2/0-56D-X

Two-hole, flex lug, 2/0 AWG wire, 5/16 stud hole, 1 hole spacing.

Specifications

Product Type	Compression Lug
Base Material	Copper
Number of Stud Holes	2
Barrel Type	Standard
Barrel Entry	Beveled
Tongue Type	Standard
Tongue Angle	Straight
Inspection Window	Yes
Finish/Coating	Tin-Plated
Stud Hole Size (In.)	5/16
Stud Hole Size (mm)	7.9
Stud Hole Spacing (In.)	1
Stud Hole Spacing (mm)	25.4
Copper Conductor Size	2/0 AWG
Class G Copper Flex Conductor Size	2/0 AWG
Class H Copper Flex Conductor Size	2/0 AWG
Class I Copper Flex Conductor Size	2/0 AWG
Class K Copper Flex Conductor Size	2/0 AWG
Class M Copper Flex Conductor Size	2/0 AWG
DLO Copper Flex Conductor Size	2/0 AWG
Barrel Length (In.)	0.83
Barrel Length (mm)	21.1
Tongue Width (In.)	0.96
Tongue Width (mm)	24.4
Tongue Thickness (In.)	0.13
Tongue Thickness (mm)	3.3
Overall Length (In.)	2.97
Overall Length (mm)	75.4
Standards Met	CSA certified C22.2 No. 65-13, UL Listed to 486A-486B File #E52164, ABS approved
CSA Temperature Rating (°C)	90

Specifications (continued)

UL Temperature Rating (°C)	90
Maximum Voltage (kV)	35
Color Code	Black
Panduit Die Index Number	P45
Burndy Die Index Number	13
T & B Die Index Number	45
Wire Strip Length (In.)	7/8
Wire Strip Length (mm)	22.2
Note	Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V
Sub Brand	Pan-Lug™
Part Features	Tin plated to inhibit corrosion,color coded barrel,inspection window, beveled wire entry.

Packaging Detail

UPC	07498342776
Std. Pkg. Qty.	10
Std. Pkg. Volume (cf)	0.0328
Std. Ctn. Qty.	0
Std. Ctn. Volume (cf)	0.0000