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 Text Search: 'LAM3B250-12-1Y'


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**LAM3B25012-1Y**



For Use with Stranded Aluminum or Copper Code Conductors

- Triple barrel provides termination of three conductors
- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- Wide wire range -taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector
- LAM3LB connector is provided with dual set screws to allow premium clamping of conductor to connector for heavy duty applications
- For use up to 600 V and temperature rated 90°C
- Available with NEMA hole sizes and spacing

Part Number	LAM3B250-12-1Y
RoHS Compliancy Status	Compliant
Note	LAM3B250-12-1Y replaces LAM3B250-12-1
Part Description	Aluminum horizontal configuration, three barrel, two-hole tongue connector, type LAM3B.
Product Type	Mechanical Connectors- Lugs
Material	Tin-Plated Aluminum
Height (In.)	1.19
Height (mm)	31.8
Length (In.)	4.00
Length (mm)	106.4
Stud Hole Size (In.)	1/2
Stud Hole Spacing (In.)	1.75
Tongue Width (In.)	2.82
Aluminum or Copper Conductor Size Range	#6 AWG – 250 kcmil
CE Compliant	No
Conductor Size Range (mm <sup>2</sup> )	16 – 130
Figure No.	1
Hex Key Size (In.)	5/16
Pricing Description	Aluminum Mechanical Lug, 2 Hole, 3 Barrel, #6 AWG 250 kcmil, 1/2" (12.7mm) Stud
Tightening Torque (InLbs)	375*
Tongue Length	3.00
Tongue Length (mm)	76.2
Tongue Thickness	0.31
Tongue Type	Straight
Tongue Width (mm)	71.4
Min. Order UOM	PC
Min. Order Qty.	1
BOM Qty. (# of Pkgs.)	<input type="text" value="0"/>
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