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Part Number: [0190820016](#)
Status: **Active**
Overview: [Battery Cable Lugs](#)
Description: Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8), Plated, Wide Pad, Mylar Tape Carrier

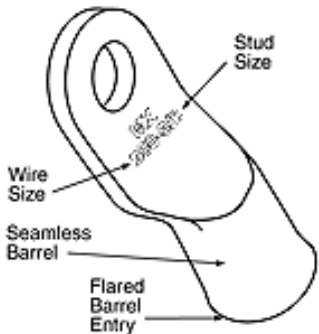
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Ring and Spade Terminals
Series [19082](#)
Comments Heavy Duty
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Battery Cable Lugs](#)
Product Name Battery Cable Lug
Type Ring
UPC 800753084759

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 4.790/g
Packaging Type Adhesive Tape on Reel
Plating min: Mating (µin) 100
Plating min: Mating (µm) 2.5
Plating min: Termination (µin) 100
Plating min: Termination (µm) 2.5
Stud Size 5/16" (M8)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter N/A
Wire Size AWG 8
Wire Size mm² 6.60-10.50

Material Info
Old Part Number BCL-8516-PLT

Reference - Drawing Numbers
Sales Drawing SD-19221-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

China RoHS

Green Image
Not Relevant

Search Parts in this Series

[19082](#) Series

Application Tooling | FAQ

*Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.*

Global

Description	Product #
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0190270126
Crimp Dies for 8 AWG BCL's Mylar Tape, use with the 64016-2000 Tape Crimp Module and 63801-7600	0190472090

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