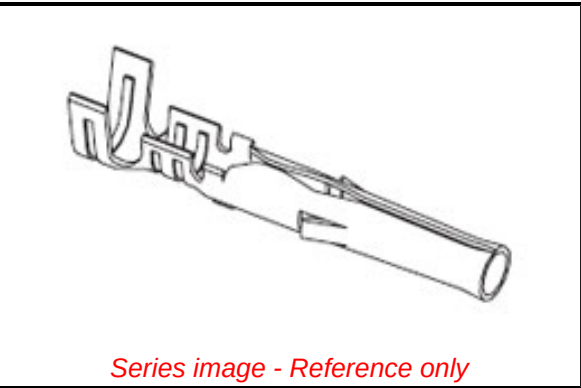


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Part Number: 0002065148
Status: Active
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, Female, with Selective Gold (Au) Plated Brass Contact, 24-30 AWG, Bag



Series image - Reference only

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-1190-003 \(PDF\)](#)

General
Product Family Crimp Terminals
Series 1855
Application Power
Crimp Quality Equipment Yes
Overview Standard .062" Pin and Socket Power Connectors
Packaging Alternative 02-06-5147 (Reel)
Product Name Standard .062"
UPC 800754227674

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Nickel
Net Weight 0.160/g
Packaging Type Bag
Plating min - Mating 0.762µm
Plating min - Termination 1.270µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.02-2.29mm
Wire Size AWG 24, 26, 28, 30
Wire Size mm² N/A

Material Info
Engineering Number 1855-(P228)L

Reference - Drawing Numbers
Packaging Specification PK-1190-003
Sales Drawing SD-1855-*

EU ELV
Not Relevant

EU RoHS **China 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
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non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[1855 Series](#)

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