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Part Number:

0039000338

Status:

Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 22-28 AWG, Reel

Documents:

- Drawing (PDF)

Product Specification PS-1855-002 (PDF)
- Product Specification PS-1855-003 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	1855
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .062" Pin and Socket Power Connectors
Packaging Alternative	39-00-0339 (Loose)
Product Name	Standard .062"
UPC	800753332874

Physical

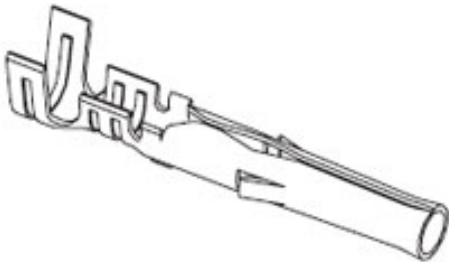
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	165.300/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.10-1.50mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Engineering Number	1855T
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Reference - Drawing Numbers

Product Specification	PS-1855-002, PS-1855-003
Sales Drawing	SD-1855*



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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

1855 Series

Use With

1625 Receptacle Housing

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 #
Manual Extraction Tool	0011030002
Hand Crimp Tool	0638190800
Mini-Mac™ Applicator	0638914000

Mini-Mac™ Applicator Japan	<u>0638914100</u>
Description	Product #
Applicator for M211A Bench Press, 18-28 AWG Wire	<u>0011260072</u>

This document was generated on 10/25/2016

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