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Part Number: 0002068103
Status: Active
Overview: Standard .062" Pin and Socket Power Connectors
Description: 1.57mm Diameter, Standard .062" Pin and Socket PC Tail Terminal, Series 1778, Male, with Tin (Sn) Plated Brass Contact, Bag

Documents:

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

General

Product Family Crimp Terminals
Series 1778
Application Power
Comments PC Tail Brass for Standard .062" Housing
Crimp Quality Equipment Yes
Overview Standard .062" Pin and Socket Power Connectors
Product Name Standard .062"
UPC 800753693128

Physical

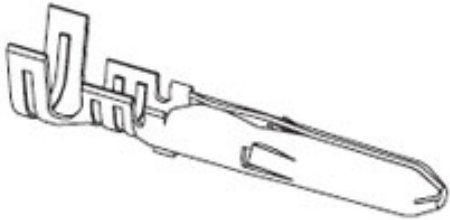
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.156/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Termination Interface: Style Through Hole
Wire Insulation Diameter 3.00mm max.
Wire Size AWG N/A
Wire Size mm² N/A

Material Info

Old Part Number 1778-(P909)L

Reference - Drawing Numbers

Packaging Specification PK-1190-003
Product Specification RPS-1778-001, RPS-1778-002
Sales Drawing SD-1778-*



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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

Green Image
Not Relevant

Search Parts in this Series

1778 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 #

Manual Extraction Tool 0011030002