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Part Number: 0002096132
Status: Active
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket PC Tail Terminal, Series 1376, Male, with Gold (Au) Plated Contact, Without Detent, Bag Packaged

Documents:
[Drawing \(PDF\)](#) [Packaging Specification PK-1190-003 \(PDF\)](#)
[Product Specification PS-02-09 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series 1376
Application Power, Wire-to-Wire
Comments PC Tail For Standard .093" Housing, PC Tail For Standard .093" Housing
Crimp Quality Equipment Yes
Overview Standard .093" Pin and Socket Connectors
Product Name Standard .093"
UPC 800754230407

Physical
Gender Male
Material - Metal Brass
Material - Plating Mating Gold
Material - Plating Termination Gold
Net Weight 0.250/g
Packaging Type Bag
Plating min - Mating 0.762µm
Plating min - Termination 0.254µm
Termination Interface: Style Through Hole
Wire Insulation Diameter 4.00mm max.
Wire Size AWG N/A
Wire Size mm² N/A

Solder Process Data
Duration at Max. Process Temperature (seconds) 005
Lead-freeProcess Capability WAVE
Max. Cycles at Max. Process Temperature 001
Process Temperature max. C 235

Material Info
Engineering Number 1376-(558)L

Reference - Drawing Numbers
Packaging Specification PK-1190-003
Product Specification PS-02-09
Sales Drawing SD-1376-X



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
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Search Parts in this Series
1376 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 #
Extraction Tool	11030006
Extractor Tool for .093 and HCS-125 Product Series	638240200

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