



Part Number : [02066122](#)

Product Description : 1.57mm Diameter, Standard .062" Pin and Socket PC Tail Terminal, Series 1778, Male, with Selective Gold (Au) Plated Brass Contact, Bag

Series Number : 1778

Status : Active

Product Category : Crimp Terminals

Engineering Number : 1778-(228)L



Documents & Resources


Drawings

[002066122_sd.pdf](#)

[PK-1190-003-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Crimp Terminals
Series	1778
Description	1.57mm Diameter, Standard .062" Pin and Socket PC Tail Terminal, Series 1778, Male, with Selective Gold (Au) Plated Brass Contact, Bag
Application	Power, Wire-to-Wire
Comments	PC Tail Brass for Standard .062" Housing
Product Name	Standard .062"
UPC	800754227780

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.156/g
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface Style	Through Hole
Wire Insulation Diameter	3.00mm max.
Wire Size (AWG)	18, 20, 22, 24, 26, 28, 30
Wire Size mm ²	N/A

Application Tooling

Global

Description	Part Number
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Extraction Tool for Standard .062" and Standard .062"+ Pin and Socket Terminals	<u>11030002</u>
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