molex

Part Number : 02067103

Product Description : 1.57mm Diameter, Standard .062" Pin and Socket PC Tail Terminal, Series 1779, Female, with 2.54µm Tin (Sn) Plated Brass Contact, Bag Packaged

Series Number : 1779

Status : Active

Product Category : Crimp Terminals

Engineering Number : 1779-(P909)L

Documents & Resources

Drawings

Drawing 002067103_sd.pdf

Packaging Design Drawing 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)4144-DC (27 June 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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	1779
Description	1.57mm Diameter, Standard .062" Pin and Socket PC Tail Terminal, Series 1779, Female, with 2.54µm Tin (Sn) Plated Brass Contact, Bag Packaged
Application	Power, Wire-to-Wire
Comments	PC Tail Brass for Standard .062" Housing
Product Family	Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Product Name	Standard .062"
UPC	800753618404

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.160/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	3.00mm max.
Wire Size (AWG)	N/A
Wire Size mm²	N/A

Application Tooling

Global

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

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