



Part Number : 354076802

Product Description : 2.28mm Sealed Terminal, Female, 0.85-1.25mm² AVSS, 0.25mm Material Thickness, Pre-Tin Plated, Reel

Series Number : 35407

Status : New Business Not Supported

Product Category : Crimp Terminals

Documents & Resources

Tooling Specifications

Crimp Specification CS-35407-6702-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	New Business Not Supported
Category	Crimp Terminals
Series	35407
Description	2.28mm Sealed Terminal, Female, 0.85-1.25mm ² AVSS, 0.25mm Material Thickness, Pre-Tin Plated, Reel
Application	Power, Wire-to-Board
Product Name	N/A
UPC	756054240014

Physical

Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.293/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.90mm max.
Wire Size (AWG)	16, 18
Wire Size mm ²	N/A

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for 2.28mm (.090") Sealed Receptacle Terminal	<u>638257700</u>
FineAdjust for 2.30mm (.090") Sealed Female Terminal	<u>639027100</u>