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Part Number: 0845250046

Status: Active

Overview: ML-XT Sealed Connection System

Description: ML-XT / XRC Female (Socket) Terminal, 14 to 18 AWG, Terminal Size 16, Insulation

Diameter 2.41 to 3.81mm, Selective Gold

Documents:

<u>Drawing (PDF)</u>
<u>Product Specification PS-84501-001-001 (PDF)</u>

<u>Product Specification PS-84501-001-001 (PDF)</u>

<u>RoHS Certificate of Compliance (PDF)</u>

Application Specification 845241000-A (PDF)

Product Literature (PDF)

General

Product Family Crimp Terminals

Series <u>84525</u>
Application Power
Crimp Quality Equipment Yes

Overview ML-XT Sealed Connection System

Product Literature Order No 987651-0201
Product Name ML-XT, XRC
UPC 78172511507

Physical

Gender Female

Material - Metal Copper Alloy

Material - Plating Mating Gold

Net Weight 0.590/g

Packaging Type Reel

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 2.41-3.81mm
Wire Size AWG 14, 16, 18
Wire Size mm² 0.82-2.08

Material Info

Reference - Drawing Numbers

Application Specification 845241000-A
Packaging Specification 845250001-K
Product Specification PS-84501-001-001
Sales Drawing 845250070-000



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EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/71/2019 (16 July

2019) Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Not Relevant
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

84525 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 # Hand Crimp Tool 638115800

Hand Crimp Tool 63 for 5.77mm Crimp

5.77Hilli Chilip

Terminal, Pin

FineAdjust Applicator 638679200

for XRC Sealed Pin and Socket Crimp Terminals, Wire Insulation OD Range 2.41mm-3.30mm

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