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Part Number: 0845250039

Status: Active

Overview: ML-XT Sealed Connection System

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

Diameter 1.91 to 3.30mm, 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 <u>ML-XT Sealed Connection System</u>

Product Literature Order No 987651-0201
Product Name ML-XT, XRC
UPC 78172511505

Physical

Gender Female
Material - Metal Copper Alloy
Material - Plating Mating Gold
Net Weight 0.420/g
Packaging Type Reel

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 1.91-3.30mm
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 845250005-000



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 Green Image
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 638115600

Hand Crimp Tool 63 for 4.64mm Crimp

Terminal. Pin

FineAdjust Applicator 638679200

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

FineAdjust Applicator639047700

for XRC Sealed Crimp Terminals, 14-18 AWG

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