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Part Number: 0845250032

Status: Active

Overview: ML-XT Sealed Connection System

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

Diameter 1.40 to 2.16mm, Selective Gold

**Documents:** 

<u>Drawing (PDF)</u> <u>Packaging Specification 845250001-K (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 78172511503

**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 1.40-2.16mm

Wire Size AWG 16, 18
Wire Size mm² 0.82-1.31

**Material Info** 

**Reference - Drawing Numbers** 

Application Specification 845241000-A
Packaging Specification 845250001-K
Product Specification PS-84501-001-001
Sales Drawing 845250010-000



**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 638115500

for 3.56mm Crimp Terminal, Pin

FineAdjust <u>638681000</u>

Applicator, Insulation Range 1.40–1.79mm

FineAdjust <u>638681100</u>

Applicator, Insulation Range 1.79-2.16mm

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