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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:

Drawing (PDF)

Product Specification PS-84501-001-001 (PDF)

Application Specification 845241000-A (PDF)

Packaging Specification 845250001-K (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Literature Order No

Product Name

UPC

Crimp Terminals

84525

Power

Yes

ML-XT Sealed Connection System

987651-0201

ML-XT, XRC

78172511507

Physical

Gender

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Copper Alloy

Gold

0.590/g

Reel

Crimp or Compression

2.41-3.81mm

14, 16, 18

0.82-2.08

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

845241000-A

845250001-K

PS-84501-001-001

845250070-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

ELV

RoHS Phthalates

Not Relevant

Not Relevant

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 for 5.77mm Crimp Terminal, Pin	638115800
FineAdjust Applicator for XRC Sealed Pin and Socket Crimp Terminals, Wire Insulation OD Range 2.41mm-3.30mm	638679200

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