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Part Number:

0845240016

Status:

Active

Overview:

ML-XT Sealed Connection System

Description:

ML-XT / XRC Male (Pin) Terminal, 14 to 18 AWG, Terminal Size 16, Insulation Diameter 1.90 to 3.30mm, Selective Gold

Documents:

Drawing (PDF)

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

Application Specification 845241000-A (PDF)

Packaging Specification 845240001-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

84524

Power

Yes

ML-XT Sealed Connection System

987651-0201

ML-XT, XRC

78172511511

Physical

Gender

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

Copper Alloy

Gold

0.315/g

Reel

Crimp or Compression

1.90-3.30mm

14, 16, 18

N/A

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

845241000-A

845240001-K

PS-84501-001-001

845240020-000



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

Green Image

Not Relevant

Not Contained

Search Parts in this Series

84524 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 4.64mm Crimp Terminal, Pin	638115600
FineAdjust Applicator for XRC Sealed Pin and Socket Crimp Terminals, Wire Insulation OD Range 2.41mm-3.30mm	638679200
FineAdjust Applicator for XRC Sealed Crimp Terminals, 14-18 AWG	639047700

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