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Part Number:

0934451501

Status:

Active

Overview:

ML-XT Sealed Connection System

Description:

ML-XT Sealed 2 Circuit Plug Housing with Heatshrink, Pre-Assembled with Small Rear Seal and Cover, Black

Documents:

Drawing (PDF)

Product Specification 934430010-P (PDF)

Product Specification STR-1707-001 (PDF)

Application Specification 934430010-A (PDF)

Packaging Specification 934430002-K (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)



Series image - Reference only

Agency Certification

UL

E29179

General

Product Family

Series

Application

Application Tooling Part Link

Overview

Product Literature Order No

Product Name

UPC

Crimp Housings

93445

Power, Signal, Wire-to-Wire

63824-5300

ML-XT Sealed Connection System

987651-0201

ML-XT

889056405416

Physical

Circuits (maximum)

Color - Resin

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

2

Black

Plug

No

None

Yes

Nylon

5.831/g

1

Bag

No

N/A

Yes

-55°C to +125°C

Electrical

Current - Maximum per Contact

13.0A

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

934430010-A

934430002-K

934430010-P, STR-1707-001

934430010-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/01/2018 (15

January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

93445 Series

Mates With

ML-XT Sealed 2 Circuit Receptacle Housing

93444-1501

Use With

ML-XT Female (Socket) Terminal

84525-0009 (Nickel), ML-XT Female

(Socket) Terminal 84525-0032 (Selective

Gold), ML-XT 2 Circuit Plug Wedgelock

93448 , ML-XT Blind Cavity Plug

93494-1000

Application Tooling | FAQ

Tooling specifications and manuals are

found by selecting the products below.

Crimp Height Specifications are then

<i>contained in the Application Tooling Specification document.</i>	
Global	
Description	Product #
Extraction Tool for ML-XT Sealed Connection System and Crimp Terminals	<u>0638245300</u>

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