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Part Number: [0934451201](#)
Status: **Active**
Overview: [ML-XT Sealed Connection System](#)
Description: ML-XT Sealed 2 Circuit Plug Housing, Pre-Assembled with Large Rear Seal and Cover, Black

Documents:

3D Model	Application Specification 934430010-A (PDF)
3D Model (PDF)	Packaging Specification 934430002-K (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 934430010-P (PDF)	Product Literature (PDF)
Product Specification STR-1707-001 (PDF)	

Agency Certification

UL E29179

Application tooling part link

Application Tooling Part Link 63824-5300

General

Product Family Crimp Housings
 Series [93445](#)
 Application Power, Signal, Wire-to-Wire
 Overview [ML-XT Sealed Connection System](#)
 Product Literature Order No 987651-0201
 Product Name ML-XT
 UPC 887191581163

Physical

Circuits (maximum) 2
 Color - Resin Black
 Gender Plug
 Glow-Wire Capable No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 4.241/g
 Number of Rows 1
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface N/A
 Polarized to Mating Part Yes
 Temperature Range - Operating -55° to +125°C

Electrical

Current - Maximum per Contact 13.0A

Material Info

Reference - Drawing Numbers

Application Specification 934430010-A
 Packaging Specification 934430002-K
 Product Specification 934430010-P, STR-1707-001
 Sales Drawing 934430010-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/88/2018 (15
 January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[93445 Series](#)

Mates With

ML-XT Sealed 2 Circuit Receptacle Housing
[934441201](#)

Use With

ML-XT Female (Socket) Terminal
[845250009](#) (Nickel), ML-XT Female (Socket)
 Terminal [845250032](#) (Selective Gold), ML-
 XT 2 Circuit Plug Wedgelock [93448](#) , ML-XT
 Blind Cavity Plug [934941000](#)

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 #

Extraction Tool
 for ML-XT Sealed

[638245300](#)

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