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Part Number: [0934451602](#)
Status: **Active**
Overview: [ML-XT Sealed Connection System](#)
Description: ML-XT Sealed 2 Circuit Plug Housing with Heatshrink, Pre-Assembled with Large Rear Seal and Cover, Grey

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	889056414654

Physical

Circuits (maximum)	2
Color - Resin	Grey
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.801/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
[934441602](#)

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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