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**Part Number:** [0934451504](#)  
**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, Blue

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 934430010-A (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 934430002-K (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 934430010-P (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Product Specification STR-1707-001 (PDF)</a>	

**Agency Certification**

UL E29179

**Application tooling part link**

Application Tooling Part Link 63824-5300

**General**

Product Family	Crimp Housings
Series	<a href="#">93445</a>
Application	Power, Signal, Wire-to-Wire
Overview	<a href="#">ML-XT Sealed Connection System</a>
Product Literature Order No	987651-0201
Product Name	ML-XT
UPC	889056414487

**Physical**

Circuits (maximum)	2
Color - Resin	Blue
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.831/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/71/2019 (16 July 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 [934441504](#)

**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](#)

This document was generated on 11/05/2019

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