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**Part Number:** [0934454207](#)  
**Status:** **Active**  
**Overview:** [ML-XT Sealed Connection System](#)  
**Description:** [ML-XT Sealed 6 Circuit Plug Housing, Pre-Assembled with Large Rear Seal and Cover, Brown](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 934430010-A (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 934430002-K (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 934430010-P (PDF)</a>	<a href="#">Product Literature (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	889056280266

**Physical**

Circuits (maximum)	6
Color - Resin	Brown
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	8.170/g
Number of Rows	3
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
Sales Drawing	934430040-000



Series image - Reference only

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[93445 Series](#)

**Mates With**

[ML-XT Sealed 6 Circuit Receptacle Housing 934444207](#)

**Use With**

[ML-XT Female \(Socket\) Terminal 845250009 \(Nickel\)](#), [ML-XT Female \(Socket\) Terminal 845250032 \(Selective Gold\)](#), [ML-XT 6 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 Connection System and Crimp Terminals	<a href="#">638245300</a>

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