

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1501761021](#)
Status: **Active**
Overview: [EconoLatch Wire-to-Wire Interconnects](#)
Description: EconoLatch Plug Housing, Single Row, without Panel Mount Latch, 2 Circuit

Documents:
[3D Model](#) [Packaging Specification PK-150176-001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Test Summary 1501760001-TS-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 1501760001-PS-000 \(PDF\)](#) [Product Literature \(PDF\)](#)
[Application Specification 1501760001-AS-000 \(PDF\)](#)

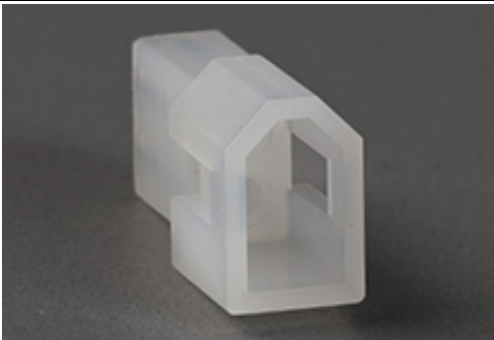
Agency Certification
UL E29179

General
Product Family Crimp Housings
Series [150176](#)
Application Power, Wire-to-Wire
Overview [EconoLatch Wire-to-Wire Interconnects](#)
Product Name EconoLatch
UPC 889056490269

Physical
Circuits (maximum) 2
Color - Resin Natural
Flammability 94V-2
Gender Plug
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 0.733/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 3.68mm
Pitch - Termination Interface 3.68mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers
Application Specification 1501760001-AS-000
Packaging Specification PK-150176-001-001
Product Specification 1501760001-PS-000
Sales Drawing SD-150176-001-000
Test Summary 1501760001-TS-000



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
D(2020)4578-DC (25
June 2020)
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series
[150176 Series](#)

Mates With
EconoLatch Receptacle Housing [150178](#)

Use With
EconoLatch Male Terminal [150180](#)