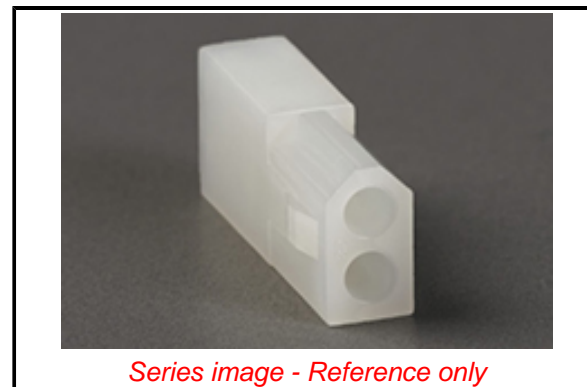


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Part Number: [1501781020](#)
Status: **Active**
Overview: [EconoLatch® Wire-to-Wire Interconnects](#)
Description: [EconoLatch® Receptacle Housing, Single Row, 2 Circuits](#)

Documents:

Drawing (PDF)	Test Summary 1501760001-TS-000 (PDF)
Product Specification 1501760001-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 1501760001-AS-000 (PDF)	Product Literature (PDF)
Packaging Specification PK-150176-001-001 (PDF)	



Series image - Reference only

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	150178
Application	Power, Wire-to-Wire
Overview	EconoLatch® Wire-to-Wire Interconnects
Product Literature Order No	987651-5541
Product Name	EconoLatch®
UPC	889056490351

Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.687/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	3.68mm
Pitch - Termination Interface	3.68mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C 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-150178-001-000
Test Summary	1501760001-TS-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[150178](#) Series

Mates With

EconoLatch® Plug Housing [150176](#)

Use With

EconoLatch® Female Terminal [150181](#)