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

Documents:

3D Model	Packaging Specification PK-150176-001-001 (PDF)
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)

Agency Certification

UL	E29179
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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

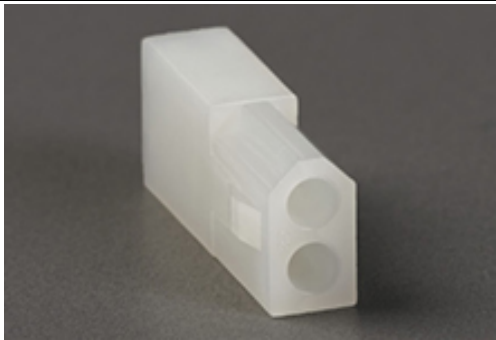
Physical

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	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° 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



Series image - Reference only

EU ELV

Compliant

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

Compliant

Not Contained

Search Parts in this Series

[150178](#) Series

Mates With

EconoLatch Plug Housing [150176](#)

Use With

EconoLatch Female Terminal [150181](#)