

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1501772080](#)  
**Status:** **Active**  
**Overview:**  
**Description:** EconoLatch Plug Housing, Dual Row, with Panel Mount Latch, 8 Circuits

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series [150177](#)  
 Application Power, Wire-to-Wire  
 Overview econolatch  
 Product Name EconoLatch  
 UPC 889056483230

**Physical**

Circuits (maximum) 8  
 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 1.978/g  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount Yes  
 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-150177-001-000  
 Test Summary 1501760001-TS-000

**EU ELV**  
**Compliant**

**EU 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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[150177](#) Series

**Mates With**

EconoLatch Receptacle Housing [150179](#)

**Use With**

EconoLatch Male Terminal [150180](#)