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Part Number: [1510340012](#)
Status: **Active**
Overview: EXTreme Guardian™ System
Description: 11.00mm Pitch EXTreme Guardian™ Power Receptacle Assembly, 6 AWG, PBT, 2 Circuits

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-151034-0001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [151034](#)
 Application Power, Wire-to-Board
 Overview [EXTreme Guardian™ System](#)
 Product Name EXTreme Guardian™
 UPC 887191678467

Physical

Circuits (maximum) 2
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Lock to Mating Part Yes
 Material - Resin PBT
 Net Weight 13.116/g
 Number of Rows 1
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 11.00mm
 Temperature Range - Operating -40°C to +105°C

Electrical

Current - Maximum per Contact 80.0A

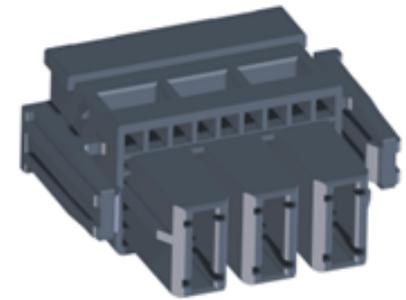
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-151034-0001
 Product Specification RPS-151053-0000
 Sales Drawing SD-151034-0001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

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
 ELV

Green Image
 Not Relevant

Search Parts in this Series

[151034 Series](#)

Mates With

[151035](#) EXTreme Guardian™ Power Right-Angle PCB Header, [151053](#) EXTreme Guardian™ Power Vertical PCB Header

Use With

[46818](#) Power Harness Crimp Receptacle, [151076](#) TPA Clips, [46819](#) High-Power Terminals