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Part Number: [1510340016](#)
Status: **Active**
Overview: [EXTreme Guardian System](#)
Description: 11.00mm Pitch EXTreme Guardian Power Receptacle Assembly, 6 AWG, PBT, 6 Circuits

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-151034-0001 \(PDF\)](#)
[Product Specification PS-151053-0000-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

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 889056225205

Physical

Circuits (maximum) 6
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Lock to Mating Part Yes
 Material - Resin PBT
 Net Weight 30.967/g
 Number of Rows 1
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 11.00mm
 Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 80.0A

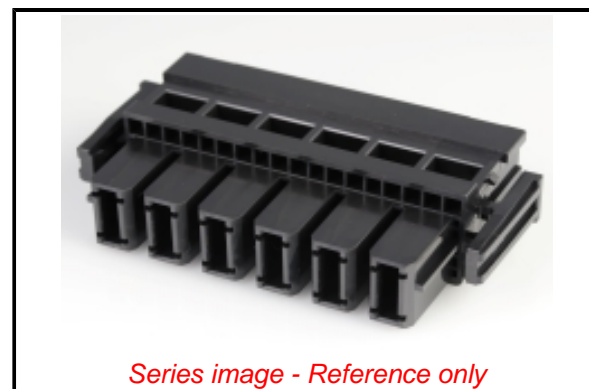
Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-151034-0001
 Product Specification PS-151053-0000-001
 Sales Drawing SD-151034-0001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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