

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1510340013](#)
Status: **Active**
Overview: [EXTreme Guardian System](#)
Description: 11.00mm Pitch EXTreme Guardian Power Receptacle Assembly, 6 AWG, PBT, 3 Circuits

Documents:

3D Model (PDF)	Product Specification PS-151053-0000-001 (PDF)
3D Model	Packaging Specification PK-151034-0001 (PDF)
Drawing (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	889056063425

Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	17.728/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
-------------------------------	-------

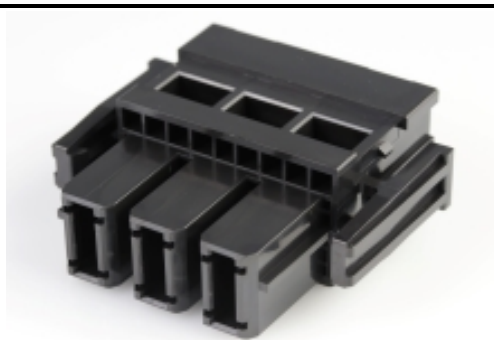
Solder Process Data

Lead-freeProcess 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

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	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