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Part Number: [1725090224](#)
Status: **Active**
Overview: EXTreme Ten60Power High-Current Connector
Description: EXTreme Ten60Power Wire-to-Board Receptacle Housing, 4 Power Circuits

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-172510-0001 \(PDF\)](#)
[Product Specification PS-172452-0001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-173693-001-001 \(PDF\)](#)

Agency Certification

CSA LR19980

General

Product Family Crimp Housings
 Series [172509](#)
 Application Power, Wire-to-Board
 Overview [EXTreme Ten60Power High-Current Connector](#)
 Product Name EXTreme Ten60Power
 UPC 889056026239

Physical

Circuits (maximum) 4
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Keying to Mating Part None
 Lock to Mating Part No
 Material - Resin PBT
 Net Weight 9.570/g
 Number of Rows 1
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 5.50mm, 7.50mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 60.0A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-172510-0001
 Product Specification PS-172452-0001, PS-173693-001-001
 Sales Drawing SD-172509-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

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

[172509](#) Series

Mates With

EXTreme Ten60Power PCB Header [172452](#)

Use With

EXTreme Ten60Power Receptacle Terminal
[173693](#) , EXTreme Ten60Power TPA [46708](#)