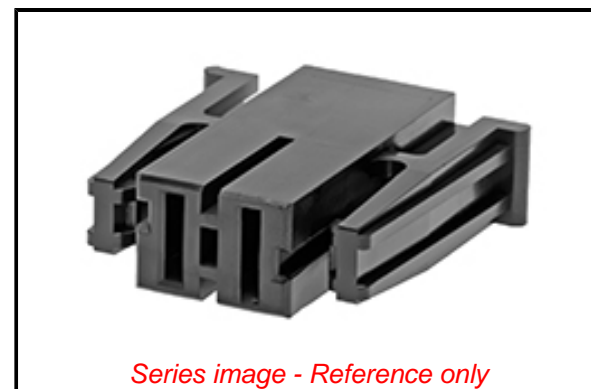


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Part Number: [1725090222](#)
Status: **Active**
Overview: [EXTreme Ten60Power High-Current Connector](#)
Description: [EXTreme Ten60Power Wire-to-Board Receptacle Housing, 2 Power Circuits](#)

Documents:

3D Model	Packaging Specification PK-172510-0001-001 (PDF)
Drawing (PDF)	Datasheet (PDF)
3D Model (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	889056025119

Physical

Circuits (maximum)	2
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	6.100/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-172510-0001-001
Product Specification	PS-173693-001-001
Sales Drawing	SD-172509-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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

[172509](#) Series

Mates With

EXTreme Ten60Power PCB Header [172452](#)

Use With

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

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