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Part Number: [0464081100](#)
Status: **Active**
Overview: EXTreme Ten60Power™ High-Current Connector
Description: EXTreme Ten60Power™; 6.00mm Pitch Receptacle Kit, 4 Power Circuits, 4 Signal Circuits with TPA

Documents:

[3D Model](#) [Product Specification PS-44262-300 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [46408](#)
 Application Power, Signal, Wire-to-Wire
 Comments [46408-0001 housing & 465490001 TPA](#)
 Overview [EXTreme Ten60Power™ High-Current Connector](#)
 Product Name EXTreme Ten60Power™
 UPC 883906371296

Physical

Circuits (maximum) 4
 Circuits Detail 4
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Nylon
 Net Weight 10.270/g
 Number of Rows 1
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 6.00mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -10°C to +105°C

Solder Process Data

Duration at Max. Process Temperature (seconds) 040
 Lead-free Process Capability SMC&WAVE
 Max. Cycles at Max. Process Temperature 003
 Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Product Specification PS-44262-300
 Sales Drawing SD-46408-1200



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

Not Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

China RoHS

Green Image

Not Relevant

Search Parts in this Series

[46408](#) Series

Mates With

[46409-1100](#)

Use With

[44262](#) Crimp Terminals, [43030](#) Micro-Fit
 3.0™ Crimp Terminal