

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [46408-1100](#)
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
TUV R72081037
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

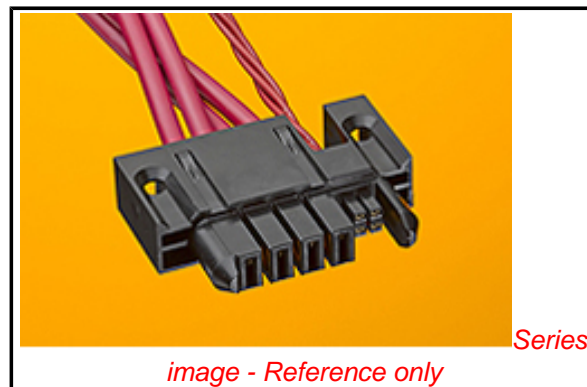
Solder Process Data

Duration at Max. Process Temperature (seconds) 40
Lead-free Process Capability SMC & Wave Capable (TH only)
Max. Cycles at Max. Process Temperature 3
Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

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



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[46408Series](#)

Mates With

[46409-1100](#)

Use With

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

This document was generated on 10/10/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION