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Part Number: [46586-1003](#)
Status: **Active**
Overview: EXTreme Ten60Power™ High-Current Connector
Description: EXTreme Ten60Power™; 7.50mm Pitch Wire-to-Board Harness Kit,3 Circuits with TPA

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [46586](#)
 Application Power, Wire-to-Board
 Comments Includes housing and TPA
 Overview [EXTreme Ten60Power™ High-Current Connector](#)
 Product Name EXTreme Ten60Power™
 UPC 883906053383

Physical

Circuits (maximum) 3
 Circuits Detail 3
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Resin Polyester
 Net Weight 0.640/g
 Number of Rows 1
 Packaging Type Tray
 Panel Mount No
 Pitch - Mating Interface 7.50mm
 Pitch - Termination Interface 7.50mm
 Polarized to Mating Part Yes
 Stackable No
 Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Sales Drawing SD-46586-003, SD-46586-103



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: Yes

Diarsenic pentaoxide
 Diarsenic trioxide
 Hexabromocyclododecane (HBCDD)

China RoHS



Low-Halogen Status

Not Reviewed

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

[46586Series](#)

Mates With

[76546](#) EXTreme Ten60Power™ Vertical Plug

Use With

[44262](#) Crimp Terminal Receptacles