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**Part Number:** [0465861003](#)  
**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

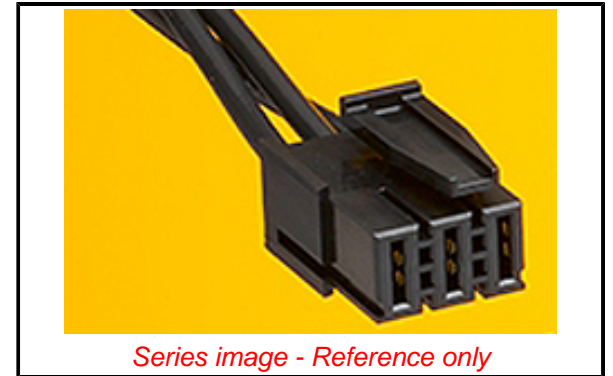
**Physical**

Circuits (maximum) 3  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable 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° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-46586-003-001, SD-46586-103-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
 D(2021)4569-DC (8  
 July 2021)  
 Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>),  
 barium salt (1:1),  
 lead-  
 Dicyclohexyl-  
 phthalate  
 Phenanthrene  
 Benzo(ghi)perylene  
 Dibutyltin-dichloride  
 1,3-Propanesultone  
 Terphenyl,  
 hydrogenated  
 diisohexyl phthalate  
 Boric acid  
 Tris(4-nonylphenyl,  
 branched and linear)  
 phosphi  
 Fluoranthene  
 Pyrene  
 Diarsenic-trioxide  
 Diboron-trioxide  
 pyrochlore, antimony  
 lead yellow  
 Lead-dinitrate  
 Pentalead-tetraoxide-  
 sulphate  
 Trilead-dioxide-  
 phosphonate  
 Tetralead-trioxide-  
 sulphate  
 Dioxobis(stearato)trilead  
 Lead titanium  
 zirconium oxide  
 Cyanamide, lead(2+)  
 salt (1:1)  
 Cadmium Hydroxide

**China RoHS**

Sulfurous Acid, Lead  
Salt, Dibasic

**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**

[46586](#) Series

**Mates With**

[76546](#) EXTreme Ten60Power Vertical Plug

**Use With**

[44262](#) Crimp Terminal Receptacles

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