

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [46649-0002](#)
Status: **Active**
Overview: EXTreme Ten60Power™ High-Current Connector
Description: EXTreme Ten60Power™; 5.87mm Pitch Receptacle Housing, 21 Circuits

Documents:

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

General

Product Family	Crimp Housings
Series	46649
Application	Power, Wire-to-Wire
Comments	Must be used with 46649-0003 TPA (3x)
Overview	<u>EXTreme Ten60Power™ High-Current Connector</u>
Product Name	EXTreme Ten60Power™
UPC	883906125851

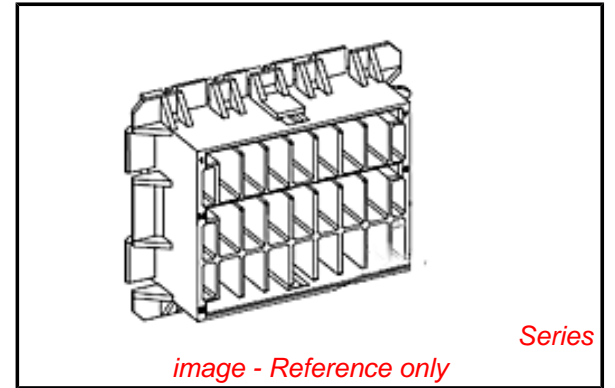
Physical

Circuits (maximum)	21
Circuits Detail	21
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	30.184/g
Number of Rows	3
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	5.87mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Sales Drawing [SD-46649-002](#)



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

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

[46649Series](#)

Mates With

[46649-0001](#)

Use With

[44262](#) Crimp Terminal Receptacles