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Part Number: [43180-1003](#)
Status: **Active**
Overview: [Flat Blade](#)
Description: 7.50mm Pitch, Flat Blade Plug Housing, Free Hanging, Single Row, 3 Circuits, Nylon PA66, UL94V-2, Natural

Documents:

[3D Model](#) [Packaging Specification PK-43180-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [43180](#)
Application Power, Wire-to-Wire
Comments Glow Wire Equivalent Part Number [43180-5003](#)
Overview [Flat Blade](#)
Product Name Flat Blade
UPC 800753847019

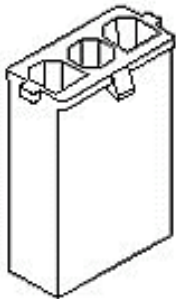
Physical

Breakaway No
Circuits (maximum) 3
Color - Resin Natural
Flammability 94V-2
Gender Male
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 4.655/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 7.50mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +75°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-43180-001
Sales Drawing SD-43180-*003



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
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

[43180Series](#)

Mates With

43335 Flat Blade Appliance Receptacle
Housing, [43179](#) Sabre(TM) Receptacle
Housing

Use With

[43335](#) Flat Blade Appliance Receptacle
Housing. [43179](#) Sabre™ Receptacle
Housing