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Part Number: [43335-2002](#)
Status: **Active**
Overview: [Flat Blade](#)
Description: 7.50mm Pitch, Flat Blade Appliance Receptacle Housing, Single Row, 2 Circuits, Nylon PA66, UL 94V-0, Black with TPA, Glow Wire Compatible

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PSX-43335-9999 \(PDF\)](#)
[Packaging Specification PK-43335-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [43335](#)
Application Power, Wire-to-Wire
Comments This Molex product is manufactured from material that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.. b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety; section 30 Resistance to heat and fire.<P><P>The customers using this product must determine its suitability for use in their particular application through testing or other acceptable means as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product end-use standard(s).<P>If it is determined during the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options.
[Flat Blade](#)
Flat Blade
822348270804

Overview
Product Name
UPC

Physical

Breakaway No
Circuits (maximum) 2
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Compliant Yes
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 1.724/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 7.50mm

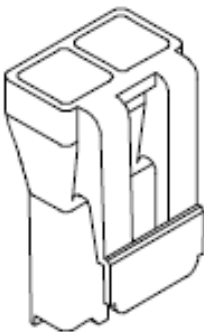


image - Reference only

Series

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
[43335Series](#)

Mates With
[43180](#) Flat Blade Plug Housing

Use With
[43375](#) Female Terminals

Pitch - Termination Interface	7.50mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +75°C

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-43335-001
Product Specification	PSX-43335-9999
Sales Drawing	SD-43335-*002

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