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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

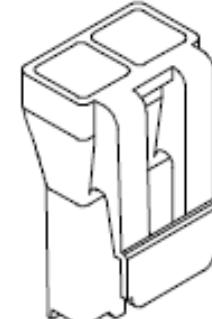
Documents:

[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PSX-43335-9999 \(PDF\)](#)

[Packaging Specification PK-43335-001 \(PDF\)](#)

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



Series

image - Reference only

Agency Certification

CSA
UL

General

Product Family
Series
Application
Comments

LR19980
E29179

Crimp Housings

43335

Power, Wire-to-Wire

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
Circuits (maximum)
Color - Resin
Flammability
Gender
Glow-Wire Compliant
Keying to Mating Part
Lock to Mating Part
Material - Resin
Net Weight
Number of Rows
Packaging Type
Panel Mount
Pitch - Mating Interface

No
2
Black
94V-0
Receptacle
Yes
None
Yes
Nylon
1.724/g
1
Bag
No
7.50mm

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

This document was generated on 10/14/2014

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