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Part Number:

0433352002

Status:

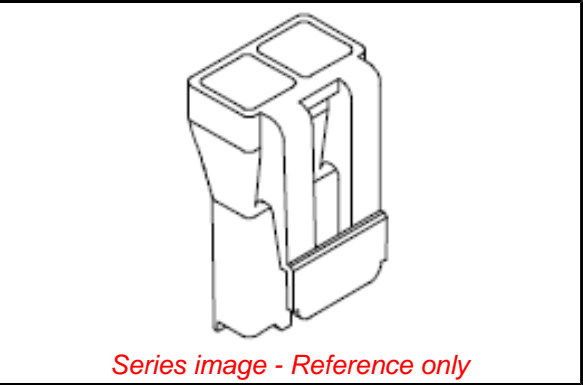
Active

Overview:

Flat Blade

Description:

7.50mm Pitch, Flat Blade Appliance Receptacle Housing, Single Row, 2 Circuits, Nylon PA66, UL 94V-0, Black with TPA



Documents:	
3D Model	Product Specification PSX-43335-9999-001 (PDF)
3D Model (PDF)	Packaging Specification PK-43335-001-001 (PDF)
Drawing (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.
Overview	Flat Blade
Product Name	Flat Blade
UPC	822348270804
Physical	
Breakaway	No
Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
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
Pitch - Termination Interface	7.50mm

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
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

[43335](#) Series

Mates With

[43180](#) Flat Blade Plug Housing

Use With

[43375](#) Female Terminals

Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +75°C
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-43335-001-001
Product Specification	PSX-43335-9999-001
Sales Drawing	SD-43335-X002-001

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