

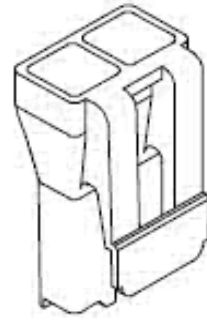
Part Number : [433351002](#)

Product Description : 7.50mm Pitch, Flat Blade
Appliance Receptacle Housing, Single Row, 2 Circuits,
Nylon PA66, UL 94V-2, Natural with TPA

Series Number : 43335

Status : Active

Product Category : Connector Housings



Documents and Resources

Drawings

[433351002_sd.pdf](#)

[433351002_stp.zip](#)


Specifications

[PK-43335-001-001.pdf](#)

[PSX-43335-9999-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	43335
Description	7.50mm Pitch, Flat Blade Appliance Receptacle Housing, Single Row, 2 Circuits, Nylon PA66, UL 94V-2, Natural with TPA
Application	Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 433352002
Component Type	Housing
Product Name	Flat Blade
UPC	800753851108

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	2
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon

Net Weight	1.651/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.50mm
Pitch - Termination Interface	7.50mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +75°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Flat Blade Single Row Plug Housings	<u>43180</u>

Use with Part(s)

Description	Part Number
Sabre Female Crimp Terminals	<u>43375</u>

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