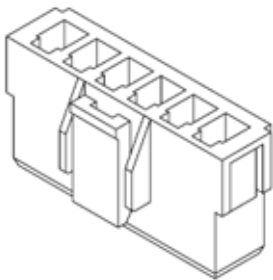




Part Number : [351560200](#)
Product Description : 3.96mm Pitch Wire-to-Board Housing, Positive Lock, Natural, 2 Circuits
Series Number : 35156
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[351560200_sd.pdf](#)

3D Models and Design Files
[351560200_stp.zip](#)

Specifications
[351560200-100.pdf](#)
[PK-35156-001-001.pdf](#)
[PS-35156-003-001.pdf](#)
[PS-35156-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	35156
Description	3.96mm Pitch Wire-to-Board Housing, Positive Lock, Natural, 2 Circuits
Application	Power, Wire-to-Board
Product Name	N/A
UPC	800754375726

Agency

CSA	LR19980
UL	E29179

Physical

Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.693/g
Number of Rows	1
Packaging Type	Bag

Panel Mount	No
Pitch - Mating Interface	3.96mm
Pitch - Termination Interface	3.96mm
Stackable	No
Temperature Range - Operating	-40° to +105°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
3.96mm Pitch Vertical Headers	<u>35313</u>
7.92mm Pitch Vertical Headers	<u>35328</u>

Use with Part(s)

Description	Part Number
Mighty-SPOX Female Crimp Terminals	<u>50217</u>