

**Part Number :** [351560600](#)  
**Product Description :** 3.96mm Pitch Wire-to-Board Housing, Positive Lock, Natural, 6 Circuits  
**Series Number :** 35156  
**Status :** Active  
**Product Category :** Connector Housings

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## Documents and Resources

### Drawings

[351560600\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[351560200-100.pdf](#)

[PK-35156-001-001.pdf](#)


[PS-35156-003-001.pdf](#)

[PS-35156-001-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not 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	35156
Description	3.96mm Pitch Wire-to-Board Housing, Positive Lock, Natural, 6 Circuits
Application	Power, Wire-to-Board
Product Name	N/A
UPC	800754375870

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No

Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1.573/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	<a href="#">35313</a>
7.92mm Pitch Vertical Headers	<a href="#">35328</a>

#### Use with Part(s)

Description	Part Number
Mighty-SPOX Female Crimp Terminals	<a href="#">50217</a>

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