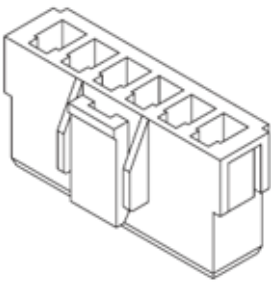




Part Number : [351560400](#)
Product Description : 3.96mm Pitch Wire-to-Board Housing, Positive Lock, Natural, 4 Circuits
Series Number : 35156
Status : Active
Product Category : Connector Housings



Documents & Resources


Drawings
[351560400_sd.pdf](#)

3D Models and Design Files
[351560400_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, 4 Circuits |
| Application | Power, Wire-to-Board |
| Product Name | N/A |
| UPC | 800754375795 |

Agency

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

Physical

| | |
|-----------------------|------------|
| Breakaway | No |
| Circuits (maximum) | 4 |
| 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 | 1.186/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 |

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> |

This document was generated on Mar 09, 2025