

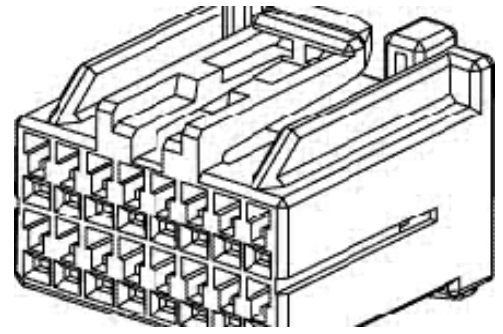
**Part Number :** [355631615](#)

**Product Description :** 1.02mm Tab Wire-to-Board Housing, Female, 16 Circuits

**Series Number :** 35563

**Status :** Obsolete

**Product Category :** Connector Housings



## Documents and Resources

### Specifications

[PS-104000-001-013.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
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

## Part Details

### General

Status	Obsolete
Category	Connector Housings
Series	35563
Description	1.02mm Tab Wire-to-Board Housing, Female, 16 Circuits
Application	Power, Wire-to-Board
Product Name	N/A
UPC	756054251034

### Physical

Circuits (maximum)	16
Color - Resin	Gray, Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	3.800/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-30° to +85°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
2.50mm Pitch Wire-to-Board Headers	<u>68145</u>

**Use with Part(s)**

Description	Part Number
1.01mm Tab-Type Female Crimp Terminals	<u>50654</u>

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Obsolete