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Part Number: [0355070800](#)
Status: **Active**
Overview: [Sherlock Wire-to-Board Connector System](#)
Description: 2.00mm Pitch Sherlock Wire-to-Board Housing, Natural, 8 Circuits

Documents:
[3D Model](#) [Product Specification PS-35507-003-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification 355070200-100 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35507-001-001 \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [35507](#)
Application Signal, Wire-to-Board
Overview [Sherlock Wire-to-Board Connector System](#)
Product Name Sherlock
UPC 800753877658

Physical

Circuits (maximum) 8
Circuits Detail 8
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 0.380/g
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.00mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 2.0A

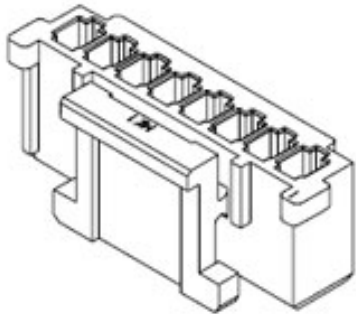
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification 355070200-100
Product Specification PS-35507-001-001, PS-35507-003-001
Sales Drawing SD-35507-001-001, SD-35507-001-002, SD-35507-001-003



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[35507](#) Series

Mates With

Sherlock Wire-to-Board Header [35362](#) ,
[35363](#)

Use With

2.00mm Pitch Crimp Terminal [50212](#)

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