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Part Number: [0355070400](#)
Status: **Active**
Overview: [Sherlock Wire-to-Board Connector System](#)
Description: 2.00mm Pitch Sherlock Wire-to-Board Housing, Natural, 4 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[3D Model \(PDF\)](#)
[Product Specification PS-35507-001-001 \(PDF\)](#)
[Product Specification PS-35507-002-001 \(PDF\)](#)
[Product Specification PS-35507-003-001 \(PDF\)](#)
[Packaging Specification 355070200-100 \(PDF\)](#)
[Packaging Specification PK-35507-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19980
UL E29179

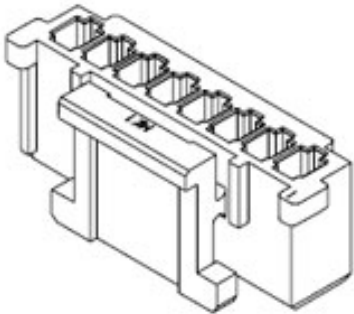
General
Product Family Crimp Housings
Series [35507](#)
Application Signal, Wire-to-Board
Overview [Sherlock Wire-to-Board Connector System](#)
Product Name Sherlock
UPC 800754241861

Physical
Circuits (maximum) 4
Circuits Detail 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 0.206/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

Material Info

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



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
Not Low-Halogen
For more information, please visit [Contact US](#)

China ROHS Green Image
ELV Compliant
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](#)