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Part Number: **0355070200**
Status: **Active**
Overview: Sherlock™ Connector System
Description: 2.00mm Pitch Sherlock™ Wire-to-Board Housing, Natural, 2 Circuits

Documents:

3D Model	Packaging Specification 355070200-100 (PDF)
Drawing (PDF)	Packaging Specification PK-35507-001 (PDF)
Product Specification PS-35507-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-35507-002-001 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	<u>35507</u>
Application	Signal, Wire-to-Board
MolexKits	Yes
Overview	<u>Sherlock™ Connector System</u>
Product Name	Sherlock™
UPC	800754241854

Physical

Circuits (maximum)	2
Circuits Detail	2
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.153/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°C to +105°C

Electrical

Current - Maximum per Contact	2.0A
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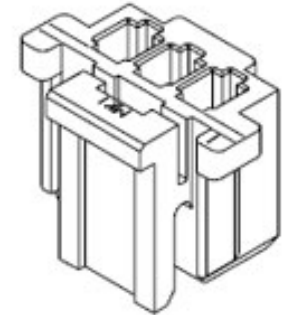
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Compliant

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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