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Part Number:

0355071200

Status:

Active

Overview:

Sherlock Wire-to-Board Connector System

Description:

2.00mm Pitch Sherlock Wire-to-Board Housing, Natural, 12 Circuits

Documents:	
3D Model	Product Specification PS-35507-003-001 (PDF)
Drawing (PDF)	Packaging Specification 355070200-100 (PDF)
3D Model (PDF)	Packaging Specification PK-35507-001-001 (PDF)
Product Specification PS-35507-001-001 (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
Taxonomy	Connector Housings
UPC	800753877696

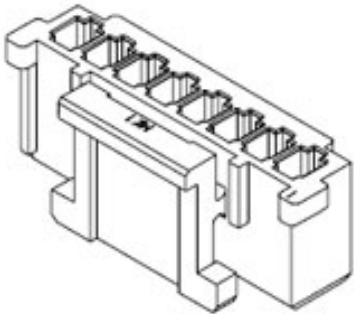
Physical	
Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.400/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	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, PK-35507-001-001
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	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
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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