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Part Number:

0353620650

Status:

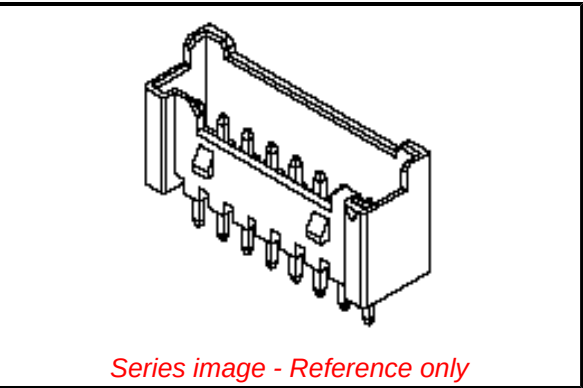
Active

Overview:

Sherlock Wire-to-Board Connector System

Description:

2.00mm Pitch Sherlock Wire-to-Board Header, Vertical, with Positive Lock, 6 Circuits, with Kinked PC Tails, Natural



Documents:

3D Model

Drawing (PDF)

Product Specification PS-35507-003-001 (PDF)

Packaging Specification PK-35362-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA	LR19980	
UL	E29179	
General		
Product Family	PCB Headers	
Series	35362	
3D Viewer	Yes	
Application	Signal, Wire-to-Board	
CURRENT-MAX-NUMERIC	2.0	
Overview	Sherlock Wire-to-Board Connector System	
PITCH-MATING-NUMERIC	2.00	
Product Name	Sherlock	
UPC	822348259564	
Physical		
Breakaway	No	
Circuits (Loaded)	6	
Circuits (maximum)	6	
Color - Resin	Natural	
Durability (mating cycles max)	30	
First Mate / Last Break	No	
Flammability	94V-0	
Glow-Wire Capable	No	
Guide to Mating Part	No	
Keying to Mating Part	None	
Lock to Mating Part	Yes	
Mated Height	8.50mm	
Material - Plating Mating	Tin	
Material - Plating Termination	Tin	
Material - Resin	Nylon	
Net Weight	0.386/g	
Number of Rows	1	
Orientation	Vertical	
PC Tail Length	3.30mm	
PCB Locator	No	
PCB Retention	None	
PCB Thickness - Recommended	1.60mm	
Packaging Type	Bag	
Pitch - Mating Interface	2.00mm	
Pitch - Termination Interface	2.00mm	
Polarized to Mating Part	Yes	
Polarized to PCB	No	
Shrouded	Partial	
Stackable	No	
Surface Mount Compatible (SMC)	No	

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

Halogen-Free

Status

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

35362 Series

Mates With

35507 Sherlock Wire-to-Board Housing

Use With

502128000 Terminal

Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	125V
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-35362-001-001
Product Specification	PS-35507-003-001
Sales Drawing	SD-35362-002-001, SD-35362-002-002

This document was generated on 10/17/2019

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