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Part Number:

0353620750

Status:

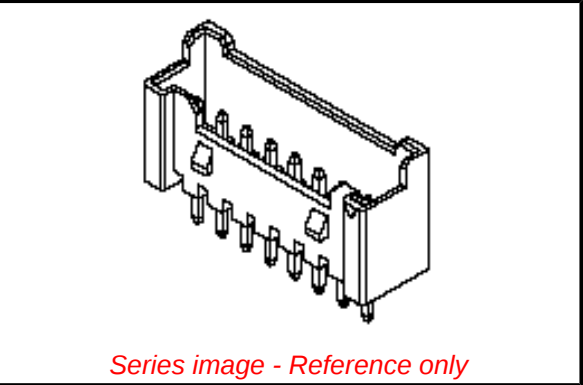
Active

Overview:

Sherlock™ Connector System

Description:

2.00mm Pitch Sherlock™ Wire-to-Board Header, Vertical, with Positive Lock, 7 Circuits, with Kinked PC Tails, Natural



Documents:

3D Model

Drawing (PDF)

Product Specification PS-35507-003 (PDF)

Packaging Specification PK-35362-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Headers
Series		35362
Application		Signal, Wire-to-Board
Overview		Sherlock™ Connector System
Product Name		Sherlock™
UPC		822348259724
Physical		
Breakaway		No
Circuits (Loaded)		7
Circuits (maximum)		7
Color - Resin		Natural
Durability (mating cycles max)		30
First Mate / Last Break		No
Flammability		94V-0
Glow-Wire Compliant		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		0.433/g
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.30mm
PCB Locator		No
PCB Retention		Yes
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
Temperature Range - Operating		-40°C to +105°C
Termination Interface: Style		Through Hole

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free

Status

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

Green Image

ELV

Not Relevant

Search Parts in this Series

35362 Series

Mates With

35507 Sherlock™ Wire-to-Board Housing

Use With

50212-8000 Terminal

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35362-001
Product Specification	PS-35507-003, RPS-35507-005, RPS-35507-007, RPS-35507-009, RPS-35507-014
Sales Drawing	SD-35362-002

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