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Part Number:

0353630360

Status:

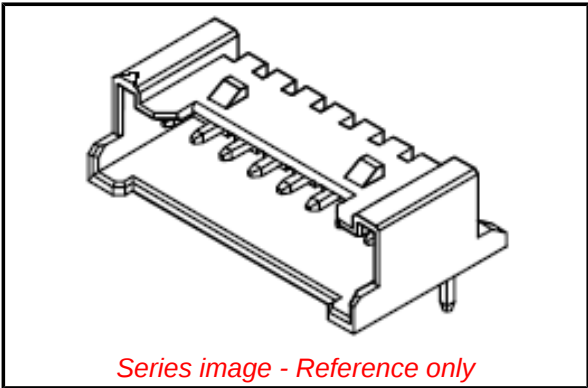
Active

Overview:

Sherlock™ Connector System

Description:

2.00mm Pitch Sherlock™ Wire-to-Board Header, Right Angle, with Positive Lock, 3 Circuits



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Headers
Series		35363
Application		Signal, Wire-to-Board
MolexKits		Yes
Overview		Sherlock™ Connector System
Product Name		Sherlock™
UPC		822348260430
Physical		
Breakaway		No
Circuits (Loaded)		3
Circuits (maximum)		3
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
Material - Plating Mating		Tin
Material - Plating Termination		Tin
Material - Resin		Nylon
Net Weight		0.270/g
Number of Rows		1
Orientation		Right Angle
PC Tail Length		3.20mm
PCB Locator		No
PCB Retention		Yes
PCB Thickness - Recommended		1.60mm
Packaging Type		Bag
Pitch - Mating 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
Electrical		
Current - Maximum per Contact		2.0A

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

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

35363 Series

Mates With

35507 Sherlock™ Wire-to-Board Housing

Voltage - Maximum	125V
Material Info	
Reference - Drawing Numbers	
Product Specification	RPS-35507-005, RPS-35507-007, RPS-35507-009, RPS-35507-010, RPS-35507-011, RPS-35507-014
Sales Drawing	SD-35363-002

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