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Part Number:

0353630360

Status:

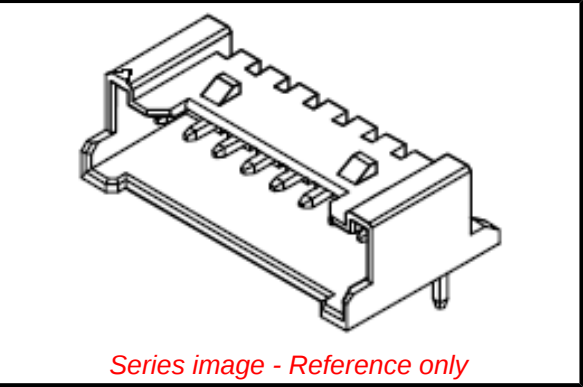
Active

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

China RoHS

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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