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Part Number: 0353632060

Status: Active

Overview: Sherlock™ Connector System

**Description:** 2.00mm Pitch Sherlock™ Wire-to-Board Header, Right Angle, with Positive Lock, 20

Nylon

1.218/g

Circuits

**Documents:** 

3D Model RoHS Certificate of Compliance (PDF)

**Drawing (PDF)** 

**Agency Certification** 

CSA LR19980

General

Product Family PCB Headers

Series 35363

Application Signal, Wire-to-Board

Overview <u>Sherlock™ Connector System</u>

Product Name Sherlock™

UPC 822348260669

**Physical** 

Breakaway No Circuits (Loaded) 20 Circuits (maximum) 20 Color - Resin Natural Durability (mating cycles max) 30 First Mate / Last Break No Flammability 94V-0 Glow-Wire Compliant No Guide to Mating Part Nο Keying to Mating Part None Lock to Mating Part Yes Material - Plating Mating Tin Material - Plating Termination Tin

Net Weight Number of Rows

Material - Resin

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)

Temperature Range - Operating

-40°C to +105°C

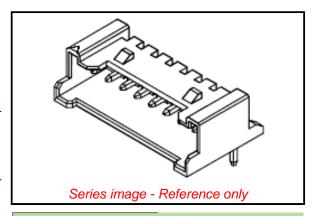
Termination Interface: Style

Through Hole

**Electrical** 

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

**Material Info** 



EU ELV

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/79/2015 (17 December 2015)

**Halogen-Free** 

<u>Status</u>

Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> 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

Downloaded from Arrow.com.

**Reference - Drawing Numbers** 

**Product Specification** 

Sales Drawing

RPS-35507-005, RPS-35507-007, RPS-35507-009, RPS-35507-010, RPS-35507-011, RPS-35507-014 SD-35363-002

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