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Part Number: <u>0353620750</u>

Status: Active

Overview:

Description: 2.00mm (.079") Pitch Sherlock™ Wire-to-Board Header, Vertical, with Positive Lock, 7

Circuits, with Kinked PC Tails, Natural

Documents:

3D Model Product Specification PS-35507-003 (PDF)
Packaging Specification (PDF) RoHS Certificate of Compliance (PDF)

Drawing (PDF)

 General
 PCB Headers

 Product Family
 PCB Headers

 Series
 35362

 Application
 Wire-to-Board

Overview Sherlock™
Product Name Sherlock™

Physical

 Breakaway
 No

 Circuits (Loaded)
 7

 Circuits (maximum)
 7

 Color - Resin
 Nat

Natural Durability (mating cycles max) 30 First Mate / Last Break No Glow-Wire Compliant Nο Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Mated Height (in) 0.335 In Mated Height (mm) 8.50 mm Material - Plating Mating Tin

Material - Plating Termination Tin Material - Resin Nylon Number of Rows Orientation Vertical PC Tail Length (in) 0.130 In PC Tail Length (mm) 3.30 mm PCB Locator No **PCB** Retention Yes PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.60 mm Packaging Type Bag Pitch - Mating Interface (in) 0.079 In Pitch - Mating Interface (mm) 2.00 mm Pitch - Term. Interface (in) 0.079 In Pitch - Term. Interface (mm) 2.00 mm

Surface Mount Compatible (SMC)

Temperature Range - Operating

No

-40°C to +105°C

Yes

Partial

Through Hole

No

No

Electrical

Shrouded

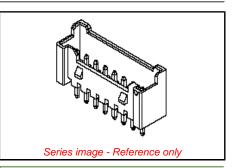
Stackable

Polarized to Mating Part

Termination Interface: Style

Polarized to PCB

Current - Maximum 2A



China RoHS

EU RoHS
ELV and RoHS

Compliant
REACH SVHC
Contains SVHC: No

Halogen-Free
Status
Halogen-Free

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.

Search Parts in this Series

35362 Series

Mates With

35507 Sherlock™ Wire-to-Board Housing

Use With

502128000 Terminal

Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

 Product Specification
 PS-35507-003

 Product Specification
 RPS-35507-005

 Product Specification
 RPS-35507-007

 Product Specification
 RPS-35507-009

 Sales Drawing
 SD-35362-002

 Sales Drawing
 SD-35362-003

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