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Part Number: [0353621450](#)

Status: **Active**

Overview:

Description: 2.00mm Pitch Sherlock Wire-to-Board Header, Vertical, with Positive Lock, 14 Circuits, with Kinked PC Tails, Natural

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	35362
Application	Signal, Wire-to-Board
Overview	sherlock
Product Name	Sherlock
Taxonomy	PCB Headers and Receptacles
UPC	822348260003

Physical

Breakaway	No
Circuits (Loaded)	14
Circuits (maximum)	14
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	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	793.800/mg
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° 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

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[35362](#) Series

Mates With

[35507](#) Sherlock Wire-to-Board Housing

Use With

[502128000](#) Terminal

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-35362-001-001

PS-35507-003-001

SD-35362-002-001, SD-35362-002-002

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