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Part Number:

5600200320

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik Wire-to-Board Header, Single Row, Vertical, 3 Circuits, Tin (Sn) Over Nickel, Natural

Documents:

3D Model

Packaging Specification PK-560020-002-JP-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-502351-001-001 (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

3D Viewer

Application

CURRENT-MAX-NUMERIC

Comments

PCB Headers

560020

Yes

Automotive, Signal, Wire-to-Board

3.0

The Operating Temperature Range when used with DuraClik series 502351 is -40°C to +105°C. It is -40°C to 125°C when used with DuraClik ISL series 560123 or TPA series 505151., The Operating Temperature Range when used with DuraClik series 502351 is -40°C to +105°C. It is -40°C to 125°C when used with DuraClik ISL series 560123 or TPA series 505151.

DuraClik Connector System

2.00

DuraClik

887191747095

Overview

PITCH-MATING-NUMERIC

Product Name

UPC

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Polarized to PCB

Stackable

No

3

3

Natural

30

No

SC-0

No

None

Yes

Copper Alloy

Tin over Nickel

Polyamide

0.578/g

1

Vertical

No

Yes

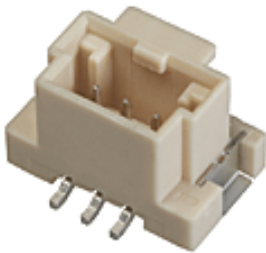
Embossed Tape on Reel

2.00mm

Yes

Yes

No



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

560020 Series

Mates With

DuraClik Crimp Housings [502351](#) , [560123](#) , [505151](#)

Temperature Range - Operating	-40° to +105°C, -40° to +125°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	125V AC (RMS)/DC
Solder Process Data	
Duration at Max. Process Temperature (seconds)	004
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	255
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-560020-002-JP-001
Product Specification	PS-502351-001-001
Sales Drawing	SD-560020-001-001, SD-560020-003-001

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