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Part Number:

5600201020

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik Wire-to-Board Header, Single Row, Vertical, 10 Circuits, Tin (Sn) Plating, Natural

Documents:

- Drawing (PDF)

Product Specification PS-502351-001-001 (PDF)
- 3D Model

Datasheet (PDF)
- 3D Model (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Comments

PCB Headers

560020

Automotive, Signal, Wire-to-Board

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.

Component Type

Overview

Product Name

Taxonomy

UPC

PCB Header

DuraClik Connector System

DuraClik

PCB Headers and Receptacles

887191747361

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

Temperature Range - Operating

Termination Interface: Style

No

10

10

Natural

30

No

SC-0

No

None

Yes

Copper Alloy

Tin

Polyamide

1.179/g

1

Vertical

No

Yes

Embossed Tape on Reel

2.00mm

Yes

Yes

No

-40° to +105°C, -40° to +125°C

Surface Mount

Electrical

Current - Maximum per Contact

3.0A



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

560020 Series

Mates With

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

Voltage - Maximum	125V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-502351-001-001
Sales Drawing	SD-560020-001-001, SD-560020-003-001

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