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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

Overview

Product Name

Taxonomy

UPC

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.

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

Voltage - Maximum

3.0A

125V AC (RMS)/DC



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](#)

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-502351-001-001

SD-560020-001-001, SD-560020-003-001

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