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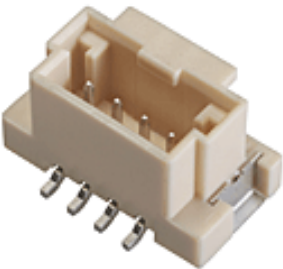
Part Number: [5600200430](#)
Status: **Active**
Overview: [DuraClik Connector System](#)
Description: DuraClik Wire-to-Board Header, Single Row, Vertical, 4 Circuits, Gold (Au) Over Nickel, Natural

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 5051510002-000 \(PDF\)](#)
[Product Specification PS-502351-002-001 \(PDF\)](#)
[Packaging Specification PK-560020-002-JP-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
UL E29179

General
Product Family PCB Headers
Series [560020](#)
3D Viewer Yes
Application Automotive, Signal, Wire-to-Board
CURRENT-MAX-NUMERIC 3.0
Comments 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](#)
Overview 2.00
PITCH-MATING-NUMERIC
Product Name DuraClik
UPC 887191750811

Physical
Breakaway No
Circuits (Loaded) 4
Circuits (maximum) 4
Color - Resin Natural
Durability (mating cycles max) 30
First Mate / Last Break No
Flammability SC-0
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Gold over Nickel
Material - Resin Polyamide
Net Weight 0.674/g
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 2.00mm
Polarized to Mating Part Yes
Polarized to PCB Yes
Stackable No



Series image - Reference only

EU ELV
Compliant
EU RoHS
Compliant
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
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-560020-002-JP-001
Product Specification	5051510002-000, PS-502351-002-001
Sales Drawing	SD-560020-001-001, SD-560020-003-001

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