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**Part Number:** **5600201420**  
**Status:** **Active**  
**Overview:** DuraClik Connector System  
**Description:** DuraClik Wire-to-Board Header, Single Row, Vertical, 14 Circuits, Tin (Sn) Plating, 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)

**General**

Product Family PCB Headers  
Series 560020  
Application Signal, Wire-to-Board  
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.  
Overview DuraClik Connector System  
Product Name DuraClik  
UPC 887191751122

**Physical**

Breakaway No  
Circuits (Loaded) 14  
Circuits (maximum) 14  
Color - Resin Natural  
Durability (mating cycles max) 30  
First Mate / Last Break No  
Glow-Wire Capable No  
Keying to Mating Part None  
Lock to Mating Part Yes  
Material - Metal Copper Alloy  
Material - Plating Mating Tin over Nickel  
Material - Resin Polyamide  
Net Weight 1.521/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  
Temperature Range - Operating -40° to +105°C, -40° to +125°C  
Termination Interface: Style Surface Mount

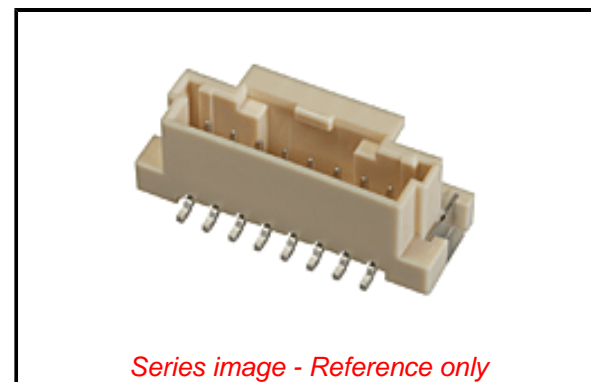
**Electrical**

Current - Maximum per Contact 3.0A  
Voltage - Maximum 125V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-560020-002-JP-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/61/2018 (27 June 2018)

**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

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