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Part Number: 1600290001

Status: **Active**

Overview: stAK50h Connection System

stAK50h Hybrid Receptacle, 27 Circuits, Key 1, Black, Bag **Description:**

Documents:

3D Model Datasheet (PDF)

RoHS Certificate of Compliance (PDF) 3D Model (PDF)

Drawing (PDF)

Application tooling part link

Application Tooling Part Link 200222-0100

General

Product Family Crimp Housings

Series 160029

Automotive, Power, Signal, Wire-to-Board **Application**

Overview stAK50h Connection System

Product Name stAK50h 887191924588

UPC

Physical

Circuits (maximum) 27 Color - Resin Black Gender Receptacle

Glow-Wire Capable No **Keying to Mating Part** Yes Lock to Mating Part Yes Material - Resin SPS Net Weight 4.846/g Number of Rows 5 Packaging Type Bag **Panel Mount** No

Pitch - Mating Interface 2.00mm, 4.00mm Pitch - Termination Interface 2.00mm, 4.00mm

Polarized to Mating Part Yes Ports Stackable No

Temperature Range - Operating -40° to +85°C

Material Info



Series image - Reference only

EU ELV

Compliant

EU RoHS China RoHS

Compliant **REACH SVHC** Not Contained Per -ECHA_01_2020 (16

January 2020 **Halogen-Free**

Status

Not Relevant

For more information, please visit Contact US

China ROHS Not Relevant Compliant ELV **RoHS Phthalates** Not Contained

Search Parts in this Series

160029 Series

Mates With

stAK50h Hybrid Header 2005010271, 2005020271

Use With

TAK50 0.50mm Terminal 200096 or TE NanoMQS 0.50mm Terminal
 Delphi OCS 1.20mm Terminal or JST MSA 1.20mm **Terminal**

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # Extraction Tool for 2002220100

stAK50h Connector

System

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