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Part Number: [1600290011](#)
Status: **Active**
Overview:
Description: stAK50h Hybrid Receptacle, 27 Circuits, Key 1, Black, Bag

General

Product Family	Crimp Housings
Series	160029
Application	Automotive, Power, Signal, Wire-to-Board
Overview	stak50h_unsealed_connection_system
Product Name	stAK50h
UPC	193264071401

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	1
Stackable	No
Temperature Range - Operating	-40° to +105°C LV-214, -40° to +85°C GMW3191 June2012

Material Info

Reference - Drawing Numbers

Application Specification	AS-160014-001-001
Packaging Specification	PK-31302-266-001
Product Specification	1600140001-000, 1600140002-PS-000
Sales Drawing	1600140011-000, SD-160029-002-001
Test Summary	1600140000-TS-000

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[160029](#) Series

Mates With

stAK50h Hybrid Header [2005010271](#) ,
[2005020271](#)

Use With

TE NanoMQS 0.50mm Terminal|Delphi
OCS 1.20mm Terminal|JST MSA 1.20mm
Terminal

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