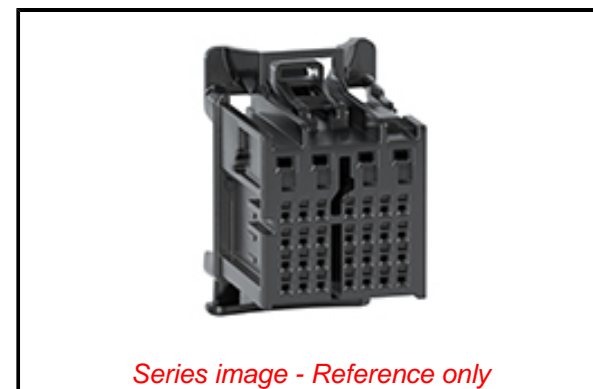


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Part Number: [1600280015](#)
Status: **Active**
Overview: [stAK50h Connection System](#)
Description: stAK50h Hybrid Receptacle, 32 Circuits, Key 5, Rib Option B, Pink, Bag

Documents:

Drawing (PDF)	Packaging Specification PK-31302-266-001 (PDF)
Product Specification 1600140001-000 (PDF)	Test Summary 1600140000-TS-000 (PDF)
Product Specification 1600140002-PS-000 (PDF)	Datasheet (PDF)
Application Specification AS-160014-001-001 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Housings
Series	160028
Application	Automotive, Power, Signal, Wire-to-Board
Overview	stAK50h Connection System
Product Name	stAK50h
UPC	193264073177

Physical

Circuits (maximum)	32
Color - Resin	Pink
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS
Net Weight	5.401/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	1600280011-000, SD-160028-002-001
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

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[160028 Series](#)

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OCS 1.20mm Terminal . JST MSA 1.20mm
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[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
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