

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0349690142](#)
Status: **Active**
Overview: [Stac64 Single, Multi-Pocket and Hybrid Header System](#)
Description: [Stac64 Hybrid Receptacle Assembly, 14 Circuit, Brown, Polarization C](#)

Documents:

| | |
|---|--|
| 3D Model | Application Specification AS-34729-020-001 (PDF) |
| Drawing (PDF) | Packaging Specification PK-31301-201-001 (PDF) |
| 3D Model (PDF) | Brochure (PDF) |
| Product Specification PS-34969-100-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification 347290200-AS-CH-000 (PDF) | |

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 34969 |
| Application | Automotive, Power, Signal, Wire-to-Board |
| Comments | Current is dependent on connector size, ambient temperature, blade size and related factors. 2.80mm – 30.0A; 0.64mm - 6.0A. . Polarization C, 10 x 0.64 and 4 x 2.8 |
| Overview | Stac64 Single, Multi-Pocket and Hybrid Header System |
| Product Name | Stac64 |
| UPC | 887191311937 |

Physical

| | |
|-------------------------------|-----------------------|
| Circuits (maximum) | 14 |
| Circuits Detail | 21 x 0.64 and 4 x 2.8 |
| Color - Resin | Brown |
| Gender | Receptacle |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | No |
| Material - Resin | Modified Polystyrene |
| Net Weight | 8.334/g |
| Number of Rows | 2 |
| Packaging Type | Carton |
| Panel Mount | No |
| Pitch - Mating Interface | 2.54mm, 5.25mm |
| Polarized to Mating Part | Yes |
| Ports | 1 |
| Stackable | No |
| Temperature Range - Operating | -40° to +105°C |

Electrical

| | |
|-------------------------------|-------------|
| Current - Maximum per Contact | 30.0A, 6.0A |
|-------------------------------|-------------|

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

| | |
|--------------------|-----------|
| Engineering Number | 347290201 |
|--------------------|-----------|

Reference - Drawing Numbers

| | |
|---------------------------|---------------------------------------|
| Application Specification | 347290200-AS-CH-000, AS-34729-020-001 |
| Packaging Specification | PK-31301-201-001 |
| Product Specification | PS-34969-100-001 |
| Sales Drawing | SD-34969-010-001 |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
bis(2-(2-
methoxyethoxy)ethyl)
ether
Octanoic acid,
2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-
pen
Disodium 3,3'-[[1,1'-
Biphenyl]-4,4'-
Diy]bis(Azo)
1,2-
Benzenedicarboxylic
acid, bis(3-
methylbutyl)
Dibutyltin-dichloride
C.I. Direct Black 38
Disodium-octaborate
2-ethylhexyl 10-
ethyl-4,4-dioctyl-7-
oxo-8-oxa-3,
2-(2H-Benzotriazol-2-
yl)-4,6-
ditertpentylphenol
Terphenyl,
hydrogenated
1,2-
Benzenedicarboxylic
acid, dihexyl ester,
bra
diisohexyl phthalate
n-pentyl-
isopentylphthalate
Boric acid
Aluminosilicate
Refractory Ceramic
Fibres

China RoHS

Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Tris(4-nonylphenyl,
branched and linear)
phosphi
Perfluorobutane
sulfonic acid (PFBS)
and its sal
Fluoranthene
Pyrene
reaction mass of
2-ethylhexyl 10-
ethyl-4,4-dioct
Perfluorohexane-1-
sulphonic acid and its
salts
Imidazolidine-2-thione
Lead chromate
Lead chromate
molybdate sulfate red
Potassium
hydroxyoctaoxidizincatedichromate
Pentazinc-chromate-
octahydroxide
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
1,2-Dimethoxyethane
1,2-bis(2-
methoxyethoxy)ethane
Decabromodiphenylether
Diboron-trioxide
Cadmium-oxide
Cadmium-sulphide
Lead(II,IV)-oxide
Lead
Cadmium
pyrochlore, antimony
lead yellow
Lead-dinitrate
Lead-titanium-trioxide
Dioxobis(stearato)trilead
Lead titanium
zirconium oxide
Cyanamide, lead(2+)
salt (1:1)
[Phthalato(2-)]dioxotrilead
Dicyclohexyl-
phthalate

Halogen-Free

Status

Low-Halogen

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

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Compliant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series
[34969 Series](#)

Mates With

34773 , 34772 Stac64 Hybrid Receptacle
Connector

Use With

CTX64 Terminal 34803

This document was generated on 10/11/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION