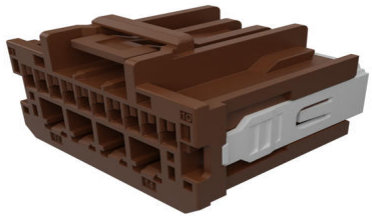
Part Number : 349690142
Product Description : Stac64 Hybrid Receptacle Assembly, 14 Circuit, Brown, Polarization C
Series Number : 34969
Status : Active
Product Category : Connector Housings
Engineering Number : 347290201



Documents & Resources

Drawings

349690142_sd.pdf

PK-31301-201-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

347290200-AS-CH-000.pdf

AS-34729-020-001.pdf

PS-34969-100-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	34969
Description	Stac64 Hybrid Receptacle Assembly, 14 Circuit, Brown, Polarization C
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
Product Name	Stac64
UPC	887191311937

Physical

Circuits Detail	21 x 0.64 and 4 x 2.8
Circuits (maximum)	14
Color - Resin	Brown
Gender	Receptacle
Glow-Wire Capable	No

Keying to Mating Part	Yes
Lock to Mating Part	None
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

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Stac64 Vertical Hybrid Headers	34772
Stac64 Right-Angle Hybrid Headers	34773

Use with Part(s)

Description	Part Number
CTX64 Female Terminals	34803