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Part Number: 0346910082

Status: Active

**Overview:** 

Description: Stac64 Right-Angle Header Assembly, 8 Circuits, Polarization C, Brown Tray

General

Product Family PCB Headers

Series <u>34691</u>

Application Automotive, Power, Wire-to-Board

Comments Polarization C

Overview stac64 single multipocket and hybrid header system

Tin

Stac64

UPC 883906859091

**Physical** 

**Product Name** 

Material - Plating Mating

Material - Plating Termination

Breakaway No Circuits (Loaded) 8 Circuits (maximum) 8 Color - Resin **Brown** Durability (mating cycles max) 10 First Mate / Last Break No Glow-Wire Capable No Guide to Mating Part No Keying to Mating Part None Lock to Mating Part Yes Material - Metal **Brass** 

Material - Resin High Temperature Thermoplastic

Net Weight 5.136/g Number of Rows 2

Orientation Right Angle PC Tail Length 3.36mm **PCB** Locator Yes **PCB** Retention None PCB Thickness - Recommended 1.57mm Packaging Type Tray Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Polarized to Mating Part Yes Polarized to PCB Yes Shrouded Yes Stackable No Surface Mount Compatible (SMC) No

Temperature Range - Operating -40° to +105°C
Termination Interface: Style Through Hole

**Electrical** 

Current - Maximum per Contact 10.0A Voltage - Maximum 500V

**Solder Process Data** 

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

003

Process Temperature max. C

260

**Material Info** 

**EU ELV Compliant** 

EU RoHS China RoHS

Compliant REACH SVHC Contained Per -D(2021)4569-DC (8 July 2021)

Boric acid
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** 

34691 Series

**Mates With** 

34729 2.54mm (.100") Pitch Stac64 Receptacle Assembly <br/>
2.54mm (.100") Pitch Receptacle **Reference - Drawing Numbers** 

Application Specification
Packaging Specification
Product Specification
Sales Drawing

347290200-AS-CH-000, AS-34729-020-001 PK-31300-892-001 PS-34729-020-001 SD-34691-100-001

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