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Part Number:

0313721100

Status:

Active

Overview:

Stac64 Single, Multi-Pocket and Hybrid Header System

Description:

Stac64 Hybrid Receptacle Assembly, 10 Circuit, Gray, Polarization B

Documents:

3D Model

Application Specification AS-34729-020-001 (PDF)

Drawing (PDF)

Packaging Specification PK-31300-931 (PDF)

Product Specification PS-31372-100-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-31372-100-001 (PDF)

|                               |                                                                            |
|-------------------------------|----------------------------------------------------------------------------|
| General                       |                                                                            |
| Product Family                | Crimp Housings                                                             |
| Series                        | 31372                                                                      |
| Application                   | Automotive, Power, Wire-to-Board                                           |
| Comments                      | Polarization B, 6 x 1.50 and 4 x 2.8, Polarization B, 6 x 1.50 and 4 x 2.8 |
| Overview                      | Stac64 Single, Multi-Pocket and Hybrid Header System                       |
| Product Name                  | Stac64                                                                     |
| UPC                           | 883906883416                                                               |
| Physical                      |                                                                            |
| Circuits (maximum)            | 10                                                                         |
| Circuits Detail               | 10                                                                         |
| Color - Resin                 | Gray                                                                       |
| Gender                        | Receptacle                                                                 |
| Glow-Wire Capable             | No                                                                         |
| Keying to Mating Part         | None                                                                       |
| Lock to Mating Part           | Yes                                                                        |
| Material - Resin              | Modified Polystyrene                                                       |
| Net Weight                    | 8.060/g                                                                    |
| Number of Rows                | 2                                                                          |
| Packaging Type                | Carton                                                                     |
| Panel Mount                   | No                                                                         |
| Pitch - Mating Interface      | 3.50mm, 5.25mm                                                             |
| Polarized to Mating Part      | Yes                                                                        |
| Ports                         | 10                                                                         |
| Stackable                     | No                                                                         |
| Temperature Range - Operating | -40° to +100°C                                                             |

|                               |              |
|-------------------------------|--------------|
| Electrical                    |              |
| Current - Maximum per Contact | 22.0A, 30.0A |

|                             |     |
|-----------------------------|-----|
| Solder Process Data         |     |
| Lead-freeProcess Capability | N/A |

Material Info

|                             |                                    |
|-----------------------------|------------------------------------|
| Reference - Drawing Numbers |                                    |
| Application Specification   | AS-31372-100-001, AS-34729-020-001 |
| Packaging Specification     | PK-31300-931                       |
| Product Specification       | PS-31372-100-001                   |
| Sales Drawing               | 313729000-000                      |



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

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

31372 Series

Mates With

34696 Stac64 Right Angle Assembly. 34695 Stac64 Vertical Assembly

Use With

MX150 Terminal 33012

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