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Part Number: [34772-0140](#)
Status: **Active**
Overview: Stac64™ Single, Multi-Pocket and Hybrid Header System
Description: 2.54mm Pitch Stac64™ Hybrid Receptacle Connector, 14 Circuits, Vertical, Polarization A, Black, Tray

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

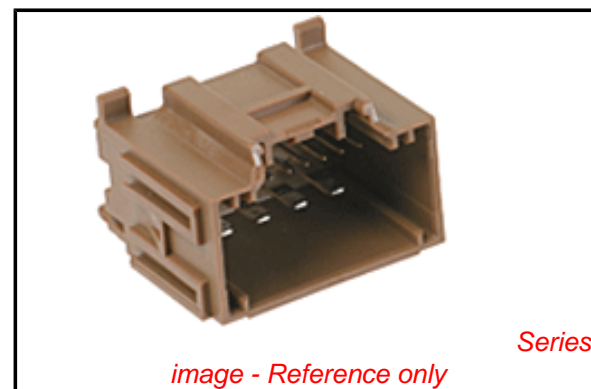
| | |
|----------------|--|
| Product Family | PCB Headers |
| Series | 34772 |
| Application | Power, Signal, Wire-to-Board |
| Comments | Current is dependent on connector size, ambient temperature, blade size and related factors. 2.80mm – 30.0A; 0.64mm - 6.0A |
| Overview | Stac64™ Single, Multi-Pocket and Hybrid Header System |
| Product Name | Stac64™ |
| UPC | 887191222400 |

Physical

| | |
|--------------------------------|--------------------------------|
| Breakaway | No |
| Circuits (Loaded) | 14 |
| Circuits (maximum) | 14 |
| Circuits Detail | 10 x 0.64 and 4 x 2.8 |
| Color - Resin | Black |
| Durability (mating cycles max) | 10 |
| First Mate / Last Break | No |
| Glow-Wire Compliant | No |
| Guide to Mating Part | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Nickel |
| Material - Plating Termination | Tin |
| Material - Resin | High Temperature Thermoplastic |
| Net Weight | 8.370/g |
| Number of Rows | 2 |
| Orientation | Vertical |
| 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) | N/A |
| Temperature Range - Operating | -40°C to +105°C |
| Termination Interface: Style | N/A |

Electrical

| | |
|-------------------------------|---------|
| Current - Maximum per Contact | 30A, 6A |
| Voltage - Maximum | 500V |



EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[34772Series](#)

Mates With

[34969 Stac64™ Hybrid Receptacle Connector](#)

Use With

[CTX64 Female Terminal 34803](#)

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-34772-010

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