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Part Number:

0347290203

Status:

Active

Overview:

Stac64™ Single, Multi-Pocket and Hybrid Header System

Description:

Stac64™ Receptacle Assembly, 20 Circuits, Polarization D, Green, Tray

Documents:

3D Model

Drawing (PDF)

Product Specification PS-34729-020-001 (PDF)

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

Packaging Specification PK-31301-201 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

General

Product Family

Series

Application

Comments

Overview

PCB Receptacles

34729

Signal, Wire-to-Board

Polarization D

Stac64™ Single, Multi-Pocket and Hybrid Header System

Product Literature Order No

987650-4561

Product Name

Stac64™

UPC

884982006577

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Robotic Placement

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

20

20

Green

10

No

No

None

Yes

Brass

Tin

Tin

High Temperature Thermoplastic

7.530/g

2

Vertical

3.33mm

Yes

None

1.60mm

Tray

2.54mm

2.54mm

Yes

Yes

None

Yes

No

-40°C to +100°C

Through Hole

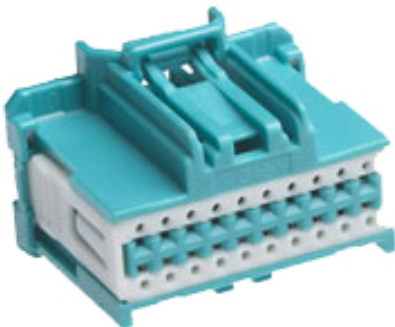
Electrical

Current - Maximum per Contact

Voltage - Maximum

10.0A

500V



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com

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

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

Search Parts in this Series

34729 Series

Mates With

34690 2.54mm Pitch Stac64™ Vertical Header, 34691 2.54mm Pitch Stac64™ Right Angle Header

Use With

34803 CTX64 Female Terminal

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-34729-020-001
Packaging Specification	PK-31301-201
Product Specification	PS-34729-020-001
Sales Drawing	SD-34729-020

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