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Part Number:

0349617341

Status:

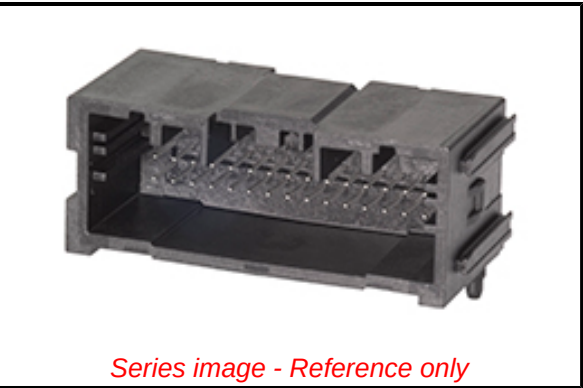
Active

Overview:

Mini50™ Connection Systems

Description:

Mini50™ Unsealed Right Angle Hybrid Header, 3 Rows, 34 Circuit, Polarization Option B, Gray, Tube



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-34959-001-001 (PDF)

Packaging Specification PK-31301-688 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

General

Product Family

Series

Application

Comments

Overview

Product Literature Order No

Product Name

UPC

PCB Headers

34961

Power, Signal, Wire-to-Board

0.50mm blades = 4.0A; 1.20mm blades = 16.0A

Mini50™ Connection Systems

987650-5442

Mini50™

887191921525

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

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

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

34

34

Gray

10

No

No

No

Yes

Yes

Brass

Tin over Nickel

Tin over Nickel

SPS

3

Right Angle

2.75mm

Yes

None

Tube

2.00mm

Yes

Yes

Yes

No

-40°C to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

16.0A, 4.0A

500V DC

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-31301-688

EU ELV

Not Reviewed

EU RoHS

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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 Reviewed

Not Reviewed

Not Reviewed

Search Parts in this Series

34961 Series

Mates With

Mini50™ Unsealed 3 Row Receptacle

34959

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