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Part Number:

0533160442

Status:

Obsolete

Description:

2.54mm (.100") Pitch DIN 41612 Header Right Angle Edge Mount (See Replacement 53316 with Metal Peg), 44 Circuits, Gold (Au) Selective 0.50µm (20µ")

Replacement Part Number:

53316

Documents:

[Drawing \(PDF\)](#)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Backplane Connectors

Series

53316

Application

Daughtercard

Component Type

PCB Header

Obsolete Date

2004/08/01

Product Name

IEC 603-2/DIN 41612

Replacement Part Number

53316

Style

N/A

Physical

Circuits (Loaded)

44

Circuits (maximum)

44

Flammability

94V-0

Keying to Mating Part

None

Number of Columns

N/A

Number of Pairs

Open Pin Field

Number of Rows

2

Orientation

Right Angle

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm (.063")

Packaging Type

Tray

Pitch - Mating Interface

2.54mm (.100")

Pitch - Termination Interface

2.54mm (.100")

Temperature Range - Operating

-55°C to +105°C

Electrical

Current - Maximum per Contact

2A

Data Rate

622.0 Mbps

Voltage - Maximum

300V

Material Info

Reference - Drawing Numbers

Product Specification

RPS-52479-002

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

53316Series

Mates With

52299 , 52479

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