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Part Number:

0714300008

Status:

Active

Description:

0.80mm (.031") Pitch Ultra+™ VHDCI Receptacle, Right Angle, with or without Enhanced Shield, 68 Circuits

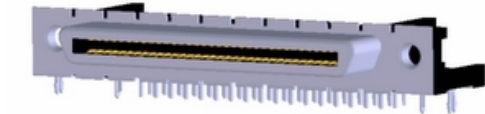


image - Reference only

Series

Documents:

- [3D Model](#)
- [Test Summary \(PDF\)](#)
- [Test Summary \(PDF\)](#)
- [Product Specification PS-71425-9999 \(PDF\)](#)
- [Drawing \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Series

Application

Component Type

Product Name

Type

I/O Connectors

71430

Wire-to-Board

Receptacle

SCSI+, VHDCI

N/A

Physical

Boot Color

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Gender

Lock to Mating Part

Material - Plating Mating

Material - Resin

Number of Rows

Orientation

PC Tail Length (in)

PC Tail Length (mm)

PCB Locator

PCB Retention

PCB Thickness Recommended (in)

PCB Thickness Recommended (mm)

Packaging Type

Panel Mount

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Pitch - Term. Interface (in)

Pitch - Term. Interface (mm)

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

Wire Size AWG

N/A

68

68

Black

500

94V-0

Receptacle

Yes

Gold

High Temperature Thermoplastic

2

Right Angle

0.082 In

2.08 mm

Yes

Yes

0.063 In

1.60 mm

Tube

Yes

0.031 In

0.80 mm

0.031 In

0.80 mm

Yes

Yes

1

Yes

-55°C to +85°C

Through Hole

No

N/A

Electrical

CSA

Current - Maximum

Shield Type

LR19980

0.5A

With Enhanced Shield

EU RoHS

RoHS Compliant by
Exemption
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

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

71430Series

Mates With

71425 Ultra+™ VHDCI Plug Kit

Shielded	Yes
UL	E29179
Voltage - Maximum	30V AC (RMS)/DC

Solder Process Data

Duration at Max. Process Temperature (seconds)	40
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	3
Process Temperature max. C	245

Material Info

Reference - Drawing Numbers

Product Specification	PS-71425-9999
Sales Drawing	SD-71430-015

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