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Part Number: 0347930082
Status: Active
Overview: Mini50™ Connection Systems
Description: Mini50™ Unsealed Right Angle Header, Single Row, 8 Circuit, Polarization Option C, Dark Gray, Tray

Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-34791-020-001 (PDF)
Application Specification AS-34791-020-001 (PDF)
Application Specification AS-34791-020-CH-001 (PDF)
Application Specification AS-34791-020-FR-001 (PDF)
Packaging Specification PK-31301-440 (PDF)
RoHS Certificate of Compliance (PDF)
Product Literature (PDF)

General

Product Family	PCB Headers
Series	34793
Application	Power, Signal, Wire-to-Board
Overview	Mini50™ Connection Systems
Product Literature Order No	987650-5442
Product Name	Mini50™
UPC	884982492950

Physical

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Gray (Dark)
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	Brass
Material - Plating Mating	Tin over Nickel
Material - Plating Termination	Tin over Nickel
Material - Resin	Polyester Alloy
Net Weight	1.714/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.90mm
PCB Locator	Yes
Packaging Type	Tray
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	500V DC

Material Info

Reference - Drawing Numbers

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/01/2017 (12 January 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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
34793 Series

Mates With
34791 Mini50™ Unsealed Single Row Receptacle

Application Specification	AS-34791-020-001, AS-34791-020-CH-001, AS-34791-020-FR-001
Packaging Specification	PK-31301-440
Product Specification	PS-34791-020-001
Sales Drawing	SD-34793-001

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