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Part Number: **0347930080**
Status: **Active**
Overview: Mini50 Connection Systems
Description: Mini50 Unsealed Right-Angle Header, Single Row, 8 Circuit, Polarization Option A, Black, Tray

Documents:

3D Model	Application Specification AS-34791-020-CH-001 (PDF)
Drawing (PDF)	Application Specification AS-34791-020-FR-001 (PDF)
Product Specification PS-34791-020-001 (PDF)	Packaging Specification PK-31301-440 (PDF)
Application Specification AS-34791-020 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34791-020-001 (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	884982492936

Physical

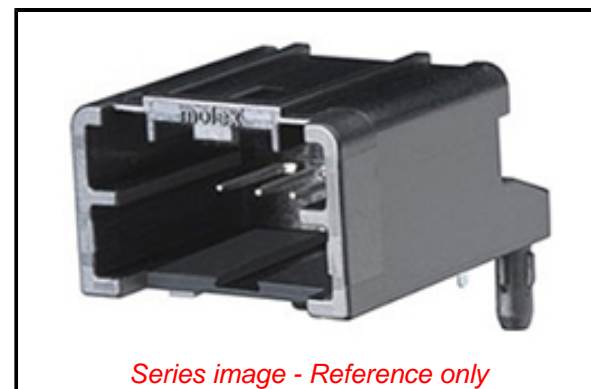
Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
First Mate / Last Break	No
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin over Nickel
Material - Plating Termination	Tin over 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° to +105°C
Termination Interface: Style	Through Hole

Electrical

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

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free
Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

China RoHS

Search Parts in this Series

[34793 Series](#)

Mates With

[34791 Mini50 Unsealed Single Row Receptacle](#)

Application Specification

Packaging Specification

Product Specification

Sales Drawing

AS-34791-020, AS-34791-020-001, AS-34791-020-
CH-001, AS-34791-020-FR-001

PK-31301-440

PS-34791-020-001

SD-34793-001-001

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