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Part Number:

0347910180

Status:

Active

Overview:

Mini50 Connection Systems

Description:

Mini50 Unsealed Receptacle, Single Row, Bridged, 8 Circuits, Polarization Option A, Black



Series image - Reference only

Documents:

3D Model	Application Specification AS-34791-020-FR-001 (PDF)
3D Model (PDF)	Packaging Specification PK-31301-538-001 (PDF)
Drawing (PDF)	Test Summary 347910020-TS-000 (PDF)
Product Specification PS-34791-020-001 (PDF)	Datasheet (PDF)
Application Specification AS-34791-020-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-34791-020-CH-001 (PDF)	

General

Product Family	Crimp Housings
Series	34791
Application	Automotive, Power, Wire-to-Board
Overview	Mini50 Connection Systems
Polarization	A
Product Name	Mini50
Taxonomy	Connector Housings
UPC	887191319834

Physical

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	1.340/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-34791-020-001, AS-34791-020-CH-001, AS-34791-020-FR-001
Packaging Specification	PK-31301-538-001
Product Specification	PS-34791-020-001
Sales Drawing	SD-34791-001-000, SD-34824-003-001
Test Summary	347910020-TS-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

34791 Series

Mates With

Mini50 Vertical Header [34792](#) , Mini50 Right-Angle Through Hole Header [34793](#) , Mini50 Right-Angle Surface Mount Header [34912](#)

Use With

CTX50 Unsealed Terminals [560023](#)

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