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Part Number:

0347910042

Status:

Active

Overview:

Mini50 Connection Systems

Description:

Mini50 Unsealed Receptacle, Single Row, Non-Bridged, 4 Circuits, Polarization Option C, Dark Gray



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	C
Product Name	Mini50
UPC	884982491458
Physical	
Circuits (maximum)	4
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	0.800/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
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
Test Summary	347910020-TS-000

EU ELV
Compliant

EU RoHS
Compliant

REACH SVHC
Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free
Status
Low-Halogen

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

China RoHS

Green Image
ELV
RoHS Phthalates

Compliant
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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