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Part Number:

0348978120

Status:

Active

Overview:

Mini50™ Connection Systems

Description:

Mini50™ Unsealed Right Angle Header, Dual Row, 12 Circuit, Polarization Option A, Black, Tape and Reel



Series image - Reference only

- Documents:
- 3D Model

Packaging Specification PK-31301-786 (PDF)
- Drawing (PDF)

Packaging Specification PK-31302-213 (PDF)
- Product Specification PS-34791-020 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	34897
Application	Power, Signal, Wire-to-Board
Overview	Mini50™ Connection Systems
Product Name	Mini50™
UPC	887191297460
Physical	
Breakaway	No
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Black
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	High Temperature Thermoplastic
Net Weight	2.635/g
Number of Rows	2
Orientation	Right Angle
PCB Locator	Yes
Packaging Type	Embossed Tape on Reel
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	Surface Mount
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	500V DC
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-31301-786, PK-31302-213
Product Specification	PS-34791-020
Sales Drawing	SD-34897-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

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

ELV

Not Relevant

Compliant

Search Parts in this Series

34897 Series

Mates With

34824 Mini50™ Unsealed Dual Row Receptacle

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