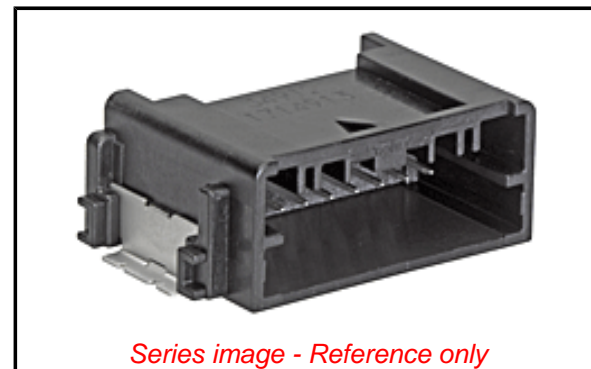


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Part Number: **0349128080**
Status: **Active**
Overview: Mini50™ Connection Systems
Description: Mini50™ Unsealed Right Angle Header, Single Row, 8 Circuit, Polarization Option A, Black, Tape and Reel

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	34912
Application	Power, Signal, Wire-to-Board
Overview	<u>Mini50™ Connection Systems</u>
Product Name	Mini50™
UPC	887191297309

Physical

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
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	Polyester Alloy
Net Weight	2.166/g
Number of Rows	1
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-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-31301-786, PK-31302-213
Product Specification	PS-34791-020
Sales Drawing	SD-34912-001

EU ELV

Compliant

EU RoHS

Compliant

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

China RoHS

ELV

Not Relevant

Compliant

Search Parts in this Series

34912 Series

Mates With

34791 Mini50™ Unsealed Single Row Receptacle

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