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**Part Number:** **0349126080**  
**Status:** **Active**  
**Overview:** Mini50 Connection Systems  
**Description:** Mini50 Unsealed Header, Right Angle, SMT, Single Row, 8 Circuits, Gold (Au) Plating, Polarization Option A, Black, Tape and Reel

**Documents:**

Drawing (PDF) RoHS Certificate of Compliance (PDF)  
Packaging Specification PK-31301-786 (PDF) Product Literature (PDF)

**General**

Product Family	PCB Headers
Series	<u>34912</u>
Application	Power, Signal, Wire-to-Board
Overview	<u>Mini50 Connection Systems</u>
Product Literature Order No	987650-5442
Product Name	Mini50
UPC	889056568074

**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	Gold over Nickel
Material - Plating Termination	Tin over Nickel
Material - Resin	SPS
Number of Rows	1
Orientation	Right Angle
PCB Retention	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

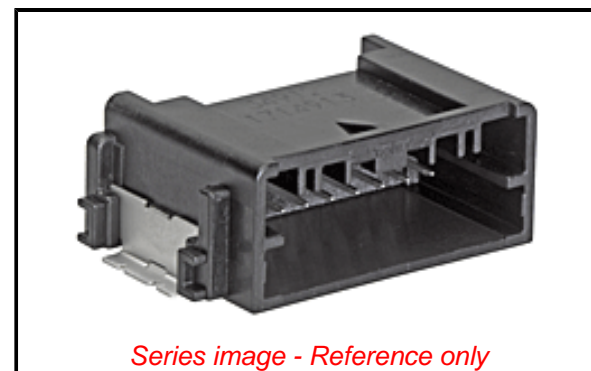
**Electrical**

Current - Maximum per Contact	5.0A
Voltage - Maximum	500V DC

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-31301-786
Sales Drawing	SD-34912-001-000



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

34912 Series

**Mates With**

34791 Mini50 Unsealed Single Row Receptacle