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Part Number: 0348269161
Status: Active
Overview: Mini50™ Connection Systems
Description: Mini50™ Unsealed Right Angle Header, Dual Row, 16 Circuit, Polarization Option B, Gray, Tube



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-34791-020-001 (PDF)
Application Specification AS-34791-020-001 (PDF)
Application Specification AS-34791-020-CH-001 (PDF)
Application Specification AS-34791-020-FR-001 (PDF)
Packaging Specification PK-31301-688 (PDF)
RoHS Certificate of Compliance (PDF)
Product Literature (PDF)

General

Product Family	PCB Headers
Series	34826
Application	Power, Signal, Wire-to-Board
Overview	Mini50™ Connection Systems
Product Literature Order No	987650-5442
Product Name	Mini50™
UPC	887191338972

Physical

Breakaway	No
Circuits (Loaded)	16
Circuits (maximum)	16
Color - Resin	Gray
Durability (mating cycles max)	10
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
Number of Rows	2
Orientation	Right Angle
PC Tail Length	2.80mm
PCB Locator	Yes
Packaging Type	Tube
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	Through Hole

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	500V DC

Material Info

Reference - Drawing Numbers

EU ELV
Not Reviewed

EU RoHS
Not Reviewed

China RoHS

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

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	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
34826 Series

Mates With
34824 Mini50™ Unsealed Dual Row Receptacle

Application Specification	AS-34791-020-001, AS-34791-020-CH-001, AS-34791-020-FR-001
Packaging Specification	PK-31301-688
Product Specification	PS-34791-020-001
Sales Drawing	SD-34826-001

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