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Part Number:

0349610340

Status:

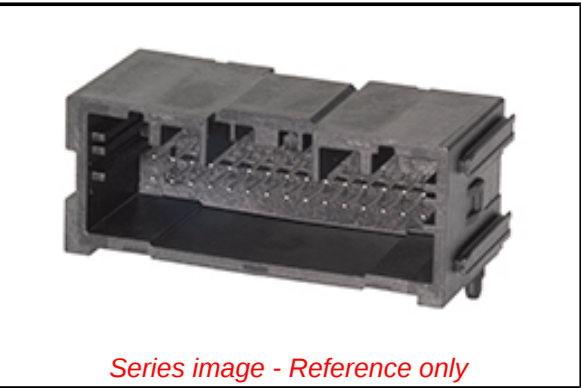
Active

Overview:

Mini50™ Connection Systems

Description:

Mini50™ Unsealed Right Angle Hybrid Header, 3 Rows, 34 Circuit, Polarization Option A, Black, Tray



Documents:

3D Model

Drawing (PDF)

Packaging Specification PK-31302-070 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	34961
Application	Power, Signal, Wire-to-Board
Comments	0.50mm blades = 4.0A; 1.20mm blades = 16.0A
Overview	Mini50™ Connection Systems
Product Name	Mini50™
UPC	887191703725
Physical	
Breakaway	No
Circuits (Loaded)	34
Circuits (maximum)	34
Color - Resin	Black
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	SPS
Net Weight	12.964/g
Number of Rows	3
Orientation	Right Angle
PC Tail Length	2.75mm
PCB Locator	Yes
PCB Retention	None
Packaging Type	Tray
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Stackable	Yes
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	16.0A, 4.0A
Voltage - Maximum	500V DC
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-31302-070
Sales Drawing	SD-34961-030

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

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

Not Relevant

ELV

Compliant

Search Parts in this Series

34961 Series

Mates With

Mini50™ Unsealed 3 Row Receptacle 34959

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