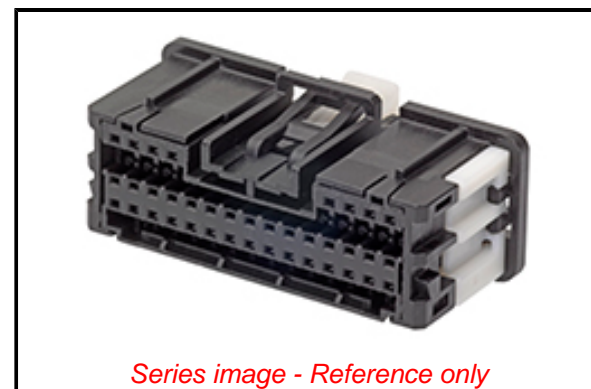


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0349590382](#)
Status: **Active**
Overview: [Mini50™ Connection Systems](#)
Description: Mini50™ Unsealed Receptacle, 3 Rows, with CPA, 38 Circuits, Polarization Option C, Dark Gray

Documents:

3D Model	Packaging Specification PK-31301-538 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-34959-001-001 (PDF)	Product Literature (PDF)
Application Specification AS-34959-001-001 (PDF)	



General

Product Family	Crimp Housings
Series	34959
Application	Power, Wire-to-Board
Overview	Mini50™ Connection Systems
Polarization	C
Product Literature Order No	987650-5442
Product Name	Mini50™
UPC	887191704463

Physical

Circuits (maximum)	38
Color - Resin	Gray (Dark)
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.619/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-34959-001-001
Packaging Specification	PK-31301-538
Product Specification	PS-34959-001-001
Sales Drawing	SD-34959-030

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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
RoHS Phthalates	Not Contained

Search Parts in this Series

[34959 Series](#)

Mates With

Mini50™ Vertical Headers [34958](#) , Mini50™ Right-Angle Header [34961](#)

Use With

CTX50 Unsealed Terminals [560023](#)