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Part Number: [0348944001](#)
Status: **Active**
Overview: [Mini50 Connection Systems](#)
Description: Mini50 Sealed Receptacle Housing, Dual Row, with CPA, 8 Circuits, Polarization Option A, Black

Documents:

3D Model	Application Specification AS-34894-0001-001 (PDF)
Drawing (PDF)	Test Summary 349670001-TS-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 349670001-000 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 348940001-AS-CH-000 (PDF)	

General

Product Family	Crimp Housings
Series	34894
Application	Automotive, Power, Sealed, Wire-to-Board
Overview	Mini50 Connection Systems
Polarization	A
Product Name	Mini50 Sealed
Taxonomy	Connector Housings
UPC	191128405584

Physical

Circuits (maximum)	8
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	SPS/Nylon
Net Weight	4.918/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.80mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C, -40° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification	348940001-AS-CH-000, AS-34894-0001-001
Product Specification	349670001-000
Sales Drawing	348940001-000, 348950800-000
Test Summary	349670001-TS-000



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[34894 Series](#)

Mates With

Molex does not manufacture the mating header interface. To provide you with maximum design flexibility, we include the interface specification drawing with the part drawing, and a 3D model is available https://www.molex.com/pdm_docs/stp/34894_8ckt_PoIA_MatingInterfaceModel.zip, so that you may design the interface into your device as you require.

Use With

CTX50 Sealed Receptacle Terminal [34905](#)