This document was generated on 12/21/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0348948001

Status: Active

Overview: Mini50 Connection Systems

Description: Mini50 Sealed Receptalce Housing, Dual Row, with CPA, 16 Circuits, Polarization Option A, Black



Series image - Reference only

Documents:

3D Model
3D Model (PDF)
Drawing (PDF)
Product Specification 349670001-000 (PDF)
Application Specification 348940001-AS-CH-000 (PDF)
Application Specification AS-34894-0001-001 (PDF)
Test Summary 349670001-TS-000 (PDF)
Datasheet (PDF)
RoHS Certificate of Compliance (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
UPC	191128407373

Physical

Circuits (maximum)	16
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	8.046/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	347350050-000, 348940001-000, 348950800-000
Test Summary	349670001-TS-000

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	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 here, so that you may design the interface into your device as you require.

Use With
CTX50 Sealed Receptacle Terminal 34905

This document was generated on 12/21/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION