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**Part Number:** [39-53-3647](#)  
**Status:** **Active**  
**Overview:** QF-50™  
**Description:** 2.54mm Pitch QF-50™, Right Angle, Dual Row with Eject Levers, Shrouded Header, 64 Circuits

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Ribbon Cable / Wire Trap Connectors
Series	<a href="#">5340</a>
Comments	Lever Spring Pins
Component Type	PCB Header
Glow-Wire Compliant	No
Overview	<a href="#">QF-50™</a>
Product Name	QF-50™
UPC	822350220088

**Physical**

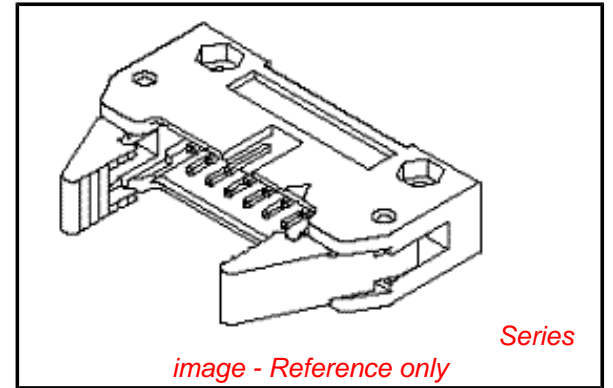
Circuits (Loaded)	64
Color - Resin	Black
Entry Angle	90° Angle
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Number of Rows	2
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	2.54mm
Plating min - Mating	0.102µm
Plating min - Termination	1.016µm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	Yes
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire/Cable Type	Ribbon Cable

**Electrical**

Current - Maximum per Contact	1A
Voltage - Maximum	250V

**Material Info**

Old Part Number	5340-64BGS17F
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[5340Series](#)

**Mates With**

[5320](#)