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Part Number:

0906631301

Status:

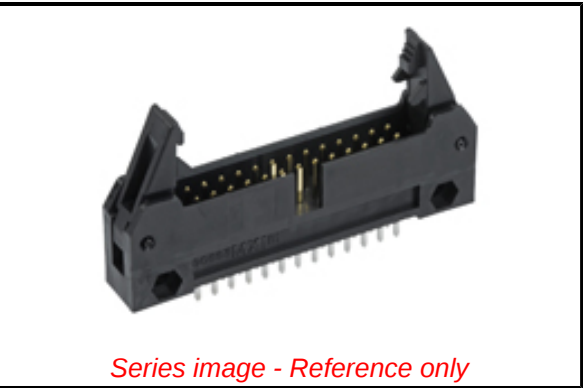
Active

Overview:

QF-50™

Description:

2.54mm Pitch QF-50 Vertical, MIL Keying with Latch/Eject Levers, Shrouded Header, 30 Circuits



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

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

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		Ribbon Cable / Wire Trap Connectors
Series		90663
Comments		Eject Levers, Eject Levers
Component Type		PCB Header
Glow-Wire Capable		No
Overview		QF-50™
Product Name		QF-50
UPC		800753664685

Physical		
Circuits (Loaded)		30
Circuits (maximum)		30
Color - Resin		Black
Durability (mating cycles max)		300
Entry Angle		Vertical
Flammability		94V-0
Lock to Mating Part		None
Material - Metal		Brass
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		Polyester
Net Weight		10.332/g
Number of Rows		2
PCB Retention		None
PCB Thickness - Recommended		1.60mm
Packaging Type		Tray
Pitch - Mating Interface		2.54mm
Pitch - Termination Interface		2.54mm
Plating min - Mating		0.102µm
Plating min - Termination		3.000µm
Polarized to PCB		No
Shrouded		Fully
Stackable		No
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-25° to +85°C
Termination Interface: Style		Through Hole
Wire Insulation Diameter		N/A
Wire Size AWG		N/A
Wire/Cable Type		Ribbon Cable

Electrical		
Current - Maximum per Contact		2.5A

EU ELV
Not Relevant

<u>EU RoHS</u> Compliant <u>REACH SVHC</u> Not Contained Per -ED/88/2018 (15 January 2019) <u>Halogen-Free</u> <u>Status</u> Not Low-Halogen	<u>China RoHS</u>
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For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
90663 Series

Mates With
90635 , 90160

Voltage - Maximum

250V AC/DC

Solder Process Data

Lead-freeProcess Capability

WAVE

Material Info

This document was generated on 07/08/2019

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