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Part Number:

0906631201

Status:

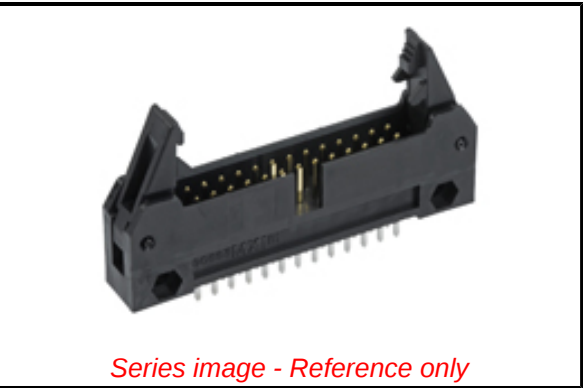
Active

Overview:

QF-50™

Description:

2.54mm Pitch QF-50 Vertical, MIL Keying with Latch/Eject Levers, Shrouded Header, 20 Circuits



Documents:

3D Model

Drawing (PDF)

Product Specification PS-99020-0015-001 (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
Component Type		PCB Header
Glow-Wire Compliant		No
Overview		QF-50™
Product Name		QF-50
UPC		800753664920

Physical		
Circuits (Loaded)		20
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		8.668/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°C 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
Voltage - Maximum		250V AC/DC

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/30/2017 (7 July

2017)

Halogen-Free

Status

Not Low-Halogen

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

90663 Series

Mates With

90635

Material Info

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-99020-0015-001
SDA-90663E

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