

This document was generated on 02/03/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0905721309

Status: Active
Overview: QF-50TM

Description: 2.54mm Pitch QF-50™ Header, Right Angle, Dual Row, Shrouded, DIN Keying, with

Latch/Eject Levers, 30 Circuits, Tin

Documents:

3D Model RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification

CSA LR19980 UL E29179

General

Product Family Ribbon Cable / Wire Trap Connectors

Series 90572
Comments Eject Levers
Component Type PCB Header

UPC 800753656659

Physical

Circuits (Loaded) 30
Circuits (maximum) 30
Color - Resin Black
Durability (mating cycles max) 50
Entry Angle 90° Angle
Flammability 94V-0
Lock to Mating Part None

Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Polyester Net Weight 10.316/g Number of Rows 2 **PCB** Locator No **PCB** Retention None PCB Thickness - Recommended 1.60mm Packaging Type Trav Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Plating min - Termination 3.048µm

Polarized to Mating Part

Polarized to PCB

Shrouded

Yes

Stackable

Surface Mount Compatible (SMC)

Stating min - Termination

Yes

No

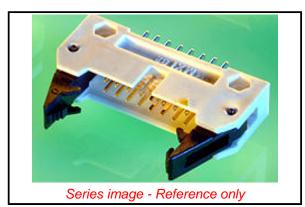
No

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



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Contains SVHC(2015
June 15): No

Halogen-Free

<u>Status</u>

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

90572 Series

Mates With

90635 QF-50™ Female Housing

Current - Maximum per Contact 1.0A Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Sales Drawing SDA-90572

This document was generated on 02/03/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Headers & Wire Housings category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

95000-104TRLF 10135584-644402LF DF62W-EP2022PCA 95000-106TRLF DF62W-2022SCA DF62W-EP2022PC 2203348 DF62W-2022SC 1084018 1029039 1084017 802-10-012-10-002000 1112640 1112639 000-34000 0009482033 0009507031 57102-S06-03LF 57202-S52-04LF PCN6-15S-2.5E 0039019024 58102-G61-06LF 582553-1 0009485154 0009508121 0022285053 0050291907 018731A LY20-4P-DT1-P1E-BR 02.125.8002.8 60101931 60598-1 (Cut Strip) M1625-3R/100 61062-3 61082-181009 636-1427 638009-1 641938-9 641991-4 644168-1 647662-1 65039-019ELF 65817-002LF 65817-015LF 65863-015LF 66207-023LF 67016-026LF 67046-001LF 67095-007LF 67230-005LF