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Part Number: 0545601601
Status: Planned for Obsolescence
Overview: qf50
Description: 2.54mm (0.100") Pitch QF-50™ Flat Ribbon Cable Receptacle Upper Housing, 16 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-54559-004 \(PDF\)](#)
[Product Specification PS-54559-005 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

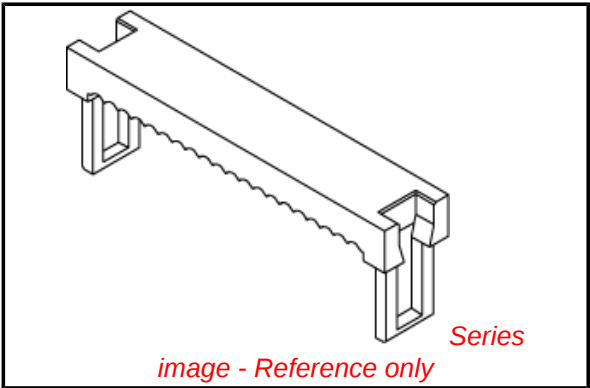
General	
Product Family	Accessories
Series	54560
Application Tooling Part Link	572525000
Application Tooling Part Link	572527000
Component Type	Housing
Overview	qf50
Product Name	QF-50™
Physical	
Circuits (Loaded)	16
Color - Resin	Black
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Tray
Temperature Range - Operating	-40°C to +85°C

Electrical	
Current - Maximum per Contact	1A

Material Info

Reference - Drawing Numbers

Product Specification	PS-54559-004, PS-54559-005, RPS-54559-008, RPS-54559-010, RPS-54559-012, RPS-54559-014, RPS-54559-015, RPS-54559-016, RPS-54559-017
Sales Drawing	SD-54560-002, SD-54561-002



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
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
54560Series

Use With
54561 Strain Relief, 54559 Receptacle Housing

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Japan	
Description	Product #
IDT Hand Tool	0572525000
Assembly For MIL Connector	
IDT Machine For MIL	0572527000
IDT Connector	