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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 \(PDF\)](#)

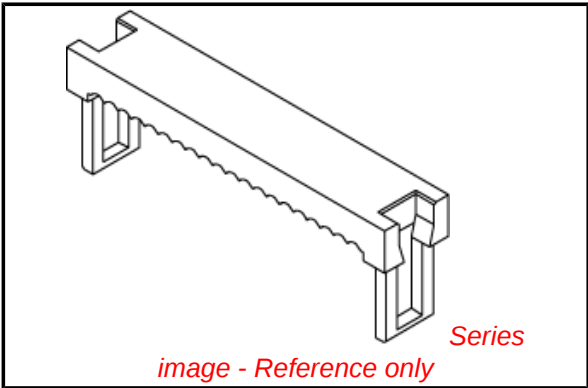
General	
Product Family	Accessories
Series	54560
Application Tooling Part Link	572525000
Application Tooling Part Link	572527000
Component Type	Housing
Overview	qf50
Product Name	QF-50™
Physical	
Circuits (Loaded)	16
Color - Resin	Black
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Tray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