

Part Number: 5052782433

Series Number: 505278

**Product Description :** 0.50mm Pitch Easy-On FFC/FPC Connector, 1.90mm Height, Single Bottom Contact (FS19), Right-Angle, Surface

Mount, ZIF, 24 Circuits

Status: Planned for Obsolescence

**Product Category:** FFC / FPC Connectors

#### **Documents & Resources**

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

### **Multiple Part Product Compliance Statements**

- Eu RoHS
- REACH SVHC
- Low-Halogen

## Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### **EU RoHS Certificate of Compliance**

#### **Part Details**

#### General

Status	Planned for Obsolescence
Category	FFC / FPC Connectors

Series	505278
Description	0.50mm Pitch Easy-On FFC/FPC Connector, 1.90mm Height, Single Bottom Contact (FS19), Right-Angle, Surface Mount, ZIF, 24 Circuits
Comments	Black Actuator
Product Family	Easy-On FFC FPC Connectors
Product Name	Easy-On
UPC	889056034272

# Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

# Physical

Front Flip
24
Beige
Bottom
20
1.90mm
Phosphor Bronze
Tin-Silver-Bismuth
Tin-Silver-Bismuth
Liquid Crystal Polymer
198.540/mg
Right Angle
Embossed Tape on Reel
No
Surface Mount
Yes
0.50mm
0.50mm
1.016µm
1.016µm
Yes

Stackable	No
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	FFC/FPC

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