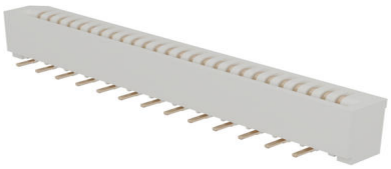
Part Number : 528082670
Product Description : Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 26 Circuits
Series Number : 52808
Status : Active
Product Category : FFC / FPC Connectors



Documents and Resources

Drawings

528082670_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

528089200-200.pdf

PS-52808-004-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	FFC / FPC Connectors
Series	52808
Description	Easy-On FFC/FPC Connector, 1.00mm Pitch, Surface Mount, Vertical, Non-ZIF, Tin (Sn) Plating, 26 Circuits
Contact Type	N/A
Product Name	Easy-On
UPC	822348143528

Agency

UL	E29179

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	125V

Physical

Actuator Type	Non-ZIF
Circuits (Loaded)	26
Color - Resin	Natural
Contact Position	N/A
Durability (mating cycles max)	10

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Mated Height	5.05mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin-Bismuth
Material - Plating Termination	Tin-Bismuth
Material - Resin	High Temperature Thermoplastic
Net Weight	647.500/mg
Orientation	Vertical
Packaging Type	Embossed Tape on Reel
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	No
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	FFC/FPC

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.00mm Pitch Premo-Flex FFC Jumpers	15167
1.00mm Pitch Premo-Flex FFC Jumpers	15267
1.00mm Pitch Premo-Flex FFC Jumpers	98267

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