



Part Number : [2213780067](#)

Product Description : Easy-On FFC/FPC Connector, 0.50mm Pitch, FlatLock Series, Right-Angle, Dual Contact, 0.90mm Height, 6 Circuits, Gold Plating

Series Number : 221378

Status : Active

Product Category : FFC / FPC Connectors



Documents and Resources

Drawings

[2213780067_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[2213780067.dxf](#)


Specifications

[2213789200-SPK-201.pdf](#)

[2213780001-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
EU RoHS	Compliant per EU 2015/863

[Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- 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	FlatLock
Description	Easy-On FFC/FPC Connector, 0.50mm Pitch, FlatLock Series, Right-Angle, Dual Contact, 0.90mm Height, 6 Circuits, Gold Plating
Product Name	Easy-On
UPC	198282199489

Electrical

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

Physical

Actuator Type	Back Flip
Circuits (Loaded)	6
Color - Resin	Black
Contact Position	Dual
Durability (mating cycles max)	15
Mated Height	0.90mm

Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	26.465/mg
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	None
Pitch - Mating Interface	0.50mm
Polarized to PCB	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	FFC/FPC