

Part Number: 2051950360

**Product Description :** Easy-On FFC/FPC Connector, 0.50mm Pitch, FV2R Series, Plug, 70.00mm Shielded FFC, Vertical, 7.10mm Mated Height, 36 Circuits

Series Number: 205195

Status: Obsolete

**Product Category:** FFC / FPC Connectors



#### **Documents & Resources**

## **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

### **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	Obsolete
Category	FFC / FPC Connectors
Series	FV2R
Description	Easy-On FFC/FPC Connector, 0.50mm Pitch, FV2R Series, Plug, 70.00mm Shielded FFC, Vertical, 7.10mm Mated Height, 36 Circuits
Product Name	Easy-On
UPC	191128792943

## **Electrical**

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

# Physical

Actuator Type	Flexi-Latch		
Circuits (Loaded)	36		
Color - Resin	Black		
Contact Position	Dual		
Durability (mating cycles max)	20		
Mated Height	7.10mm		
Material - Resin	Polyester		
Net Weight	1384.400/mg		
Orien <mark>tati</mark> on	Vertical		
Packaging Type	Bag		
PCB Mounting	N/A		
PCB Retention	N/A		
Pitch - Mating Interface	0.50mm		
Polarized to PCB	N/A		
Stackable	No		
Temperature Range - Operating	-20° to +85°C		
Wire/Cable Type	FFC/FPC		

## Mates With / Use With

## Mates with Part(s)

Description	Part Number
Easy-On FFC/FPC Connector, 0.50mm Pitch, FV2R Series, Receptacle, Vertical, Dual Contact, 3.90mm Height, 7.10mm Mated Height, Gold (Au) Plating, 36 Circuits	<u>2051960360</u>

