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**Part Number:** [5019513350](#)

**Status:** **Active**

**Overview:**

**Description:** Easy-On FFC/FPC Connector, 0.50mm Pitch, V-Flip Series, Vertical, 4.05mm Height, 33 Circuits, Copper Alloy, 125°C Operating Temperature, Gold Plating

**General**

Product Family	FFC/FPC Connectors
Series	<a href="#">501951</a>
Overview	easyon_ffc_fpc_connectors
Product Name	Easy-On
Series Name	V-Flip
UPC	191128825771

**Physical**

Actuator Type	Front Flip
Circuits (Loaded)	33
Color - Resin	White
Contact Position	N/A
Durability (mating cycles max)	20
Mated Height	4.05mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	391.050/mg
Number of Rows	1
Orientation	Vertical
PCB Locator	No
PCB Mounting	Surface Mount
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.50mm
Plating min - Mating	0.102µm
Plating min - Termination	0.102µm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-40° to +125°C
Wire/Cable Type	FFC/FPC

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	5019519200-201
Product Specification	5019510008-PS-000
Sales Drawing	5019510008-SD-000, 5019511008-SD-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[501951](#) Series

**Mates With**

Premo-Flex FFC Cable [15020](#)