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SFV7R-4STBE1HLF

SFV7R-4STBE1HLF - FPC/FFC : SFV-R Series, 7 Pos, Top Side Contact, Side Entry Surface Mount ZIF Connector, 0.5 mm (0.02 in.), Halogen Free, Lead Free with Cable-Lock, Gold Flash

ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

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3D view/CAD download

Customer drawing

Product Environmental Compliance Report

Specifications | Download document

General Electrical Mechanical Physical Approvals / Certifications Other Features

General	
Cable Lock	Yes
Contact location	Top
Number of contacts	7
Orientation	Right Angle
Product Series	SFV-R
Electrical	
Withstanding Voltage	200V AC for 1 minute
Current rating	0.5A AC/DC
Resistance (Contact)	30 milli ohms max.
Resistance (Insulation)	100 M-ohms min.
Voltage rating	50V AC/DC
Mechanical	
Durability (Mating cycles)	20 Cycles
Physical	
Material (Contact)	Phosphor Bronze, Gold Flash Plated
Material (Housing)	Polyamide Resin Glass Reinforced UL94 V-0
Material (Slider)	PPS Glass Reinforced UL94 V-0
Temperature (Operating - range)	-55°C to +105°C
Approvals / Certifications	
Damp Heat per JIS C 0022	Contact Resistance 50 milli ohms max., Insulation Resistance 100 M-ohms min.
Salt Spray per JIS C 0023	Contact Resistance 50 milli ohms max.
Temperature Cycling per JIS C 0025	Contact Resistance 50 milli ohms max.
Vibration per JIS C 0040	No discontinuity > 1 µ second
Other Features	
Packaging (Type)	Embossed Tape on Reel

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.

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