

Quick Links

Cross reference

RoHS/LF P/N Search

Industry Standards

Alphabetical List

Documentation

3D model search

Customer drawing search

Multi Selection Search

Search by category

SFV8R-2STBE1HLF

SFV8R-2STBE1HLF

SFV8R-2STBE1HLF - FPC/FFC : SFV-R Series, 8 Pos, Top Side Contact, Side Entry Surface Mount ZIF Connector, 0.5 mm (0.02 in.), Halogen Free, Lead Free, Gold Flash



ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

3D view/CAD download

Customer drawing

Product Environmental Compliance Report

Specifications

Download document

General Electrical Mechanical Physical Approvals / Certifications Other Features	
General	
Cable Lock	No
Contact location	Top
Number of contacts	8
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.