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SFW8R-6STE1LF

**SFW8R-6STE1LF**  
**SFW8R-6STE1LF - FPC/FFC : SFW-R series, 8 Pos, Upper Side Contact, Side Entry Surface Mount ZIF CIC Connector, 1 mm (0.039 in.), Lead Free**



ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

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- Contact our sales/technical support
- Sample request

- Customer drawing
- Product Environmental Compliance Report

Specifications Download document

**General Electrical Mechanical Physical Approvals / Certifications Mounting Other Features**

<b>General</b>	
Cable Insertion	ZIF
Cable Lock	No
Contact location	Upper
Number of contacts	8
Orientation	Right Angle
Product Series	SFW-R
<b>Electrical</b>	
Withstanding Voltage	500V AC for 1 minute
Current rating	1A AC/DC
Resistance (Contact)	30 ohms max.
Resistance (Insulation)	500 M-ohms min.
Voltage rating	100V AC/DC
<b>Mechanical</b>	
Durability (Mating cycles)	10 Cycles
<b>Physical</b>	
Cable Type	CC
Material (Contact)	Phosphor Bronze, Tin Plated
Material (Housing)	Glass Reinforced PPS, UL94 V-0
Material (Slider)	Glass Reinforced PPS, UL94 V-0
Temperature (Operating - range)	-55°C to +105°C
<b>Approvals / Certifications</b>	
Damp Heat per JIS C 0022	Contact Resistance 50 ohms max., Insulation Resistance 100 M-ohms min.
Temperature Cycling per JIS C 0025	No cracking, warp or deformation of connector
Vibration per JIS C 0040	No discontinuity > 1 m second
<b>Mounting</b>	
Mounting style (Board)	Surface Mount
<b>Other Features</b>	
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.