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SFW6R-6STE1LF

SFW6R-6STE1LF

SFW6R-6STE1LF - FPC/FFC : SFW-R series, 6 Pos, Upper Side Contact, Side Entry Surface Mount ZIF CIC Connector, 1 mm (0.039 in.), Lead Free



Customer drawing

Product Environmental Compliance Report

ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

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Contact our sales/technical support

Sample request

Specifications Download document

General Electrical Mechanical Physical Approvals / Certifications Mounting Other Features	
General	
Cable Insertion	ZIF
Cable Lock	No
Contact location	Upper
Number of contacts	6
Orientation	Right Angle
Product Series	SFW-R
Electrical	
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
Mechanical	
Durability (Mating cycles)	10 Cycles
Physical	
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
Approvals / Certifications	
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
Mounting	
Mounting style (Board)	Surface Mount
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.