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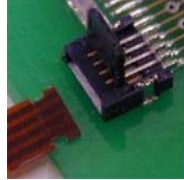
 Documentation

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Start > Search=59453-061110EALF* > 59453-061110EALF

59453-061110EALF
59453-061110EALF -
FPC/FFC : SFVL
Series, 6 Pos, Lower
Side Contact, Side
Entry Surface Mount
ZIF Connector, 0.5 mm
(0.02 in.), All Gold
Plating



ACTIVE

Electronics division



Assistant

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Specifications

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General Electrical Mechanical Physical Approvals / Certifications Other Features

General

Cable Lock	Yes
Contact location	Lower
Number of contacts	6
Orientation	Right Angle
Product Series	SFVL

Electrical

Withstanding Voltage	200V AC for 1 minute
Current rating	0.4A AC/DC
Resistance (Contact)	30 milli ohms max.
Resistance (Insulation)	100 M-ohms min.
Voltage rating	50V AC/DC

Mechanical

Durability (Mating cycles)	10 Cycles
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Physical

Material (Contact)	Copper Alloy, Gold Plated
Material (Housing)	Glass Reinforced LCP, UL94 V-0
Material (Slider)	Glass Reinforced PPS, UL94 V-0
Temperature (Range)	-40°C to +85° C

Approvals / Certifications

Damp Heat per JIS C 0022	Difference from initial value 20 milli ohms max.
Salt Spray per JIS C 0023	Difference from initial value 20 milli ohms max.
Temperature Cycling per JIS C 0025	Difference from initial value 20 milli ohms max.
Vibration per JIS C 0040	No discontinuity > 1 µ second

Other Features

Packaging (Type)	Embossed Tape on Reel
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