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Start > Search=HLEM20R-1RLF* > HLEM20R-1RLF

HLEM20R-1RLF

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HLEM20R-1RLF - FPC/FFC,DII

HLEM R Series, 20 Pos, Side Entry Non ZIF Connector, 1.25 mm (0.049 in.), Lead Free

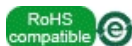
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Electronics division

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Specifications

General	Electrical	Mechanical	Mounting	Physical	Approvals / Certifications	Other Features
General						
Cable Insertion					Non - ZIF	
Contact location					Upper	
Number of contacts					20	
Orientation					Right Angle	
Electrical						
Withstanding Voltage					500V AC for 1 minute	
Current rating					1A AC/DC	
Resistance (Contact)					30 milli ohms max	
Resistance (Insulation)					1000 M- ohms min.	
Voltage rating					200V AC/DC	
Mechanical						
Durability (Mating cycles)					30 Cycles	
Mounting						
Mounting style (Board)					DIF	
Physical						
Cable Type					FPC/FFC	
Material (Contact)					Phosphor Bronze, Tin PrePlated	
Material (Housing)					Glass Reinforced PBT, UL94 V0	
Temperature (Range)					-55°C to +85°C	
Approvals / Certifications						
Damp Heat per JIS C 0022					Contact Resistance 50 milli ohms ma	
Salt Spray per JIS C 0023					Contact Resistance 50 milli ohms ma	
Temperature Cycling per JIS C 0025					Contact Resistance 50 milli ohms ma	
Vibration per JIS C 0040					No Discontinuity > 1μ second	
Other Features						
Packaging (Type)					Tray	