

Start > Search=10129381-906001BLF* > 10129381-906001BLF

Product Environmental Compliance Report

drawing



General Dimensional Electrical Mechanical Physical Approvals / Certifications Mounting	
General	
Number of contacts (per row)	3
Number of contacts (Total)	6
Number of rows	2
Orientation	Vertical
Packaging	Bulk Packaging
Attachment type (Board)	Through Hole
Series Number	10129381
Dimensional	
Length (Mating pin)	5.84 mm (0.23 in.)
Length (Overall pin)	11.43 mm (0.45 in.)
Length (Tail)	3.05 mm (0.12 in.)
Electrical	
Current rating	3 amp Continuous
Resistance (Insulation)	1000 M-ohms
Voltage rating	1500V AC rms
Mechanical	
Retention force	9N
Physical	
Color (Housing)	Black
Material (Contact)	Brass
Material (Housing)	High Temperature Black Thermoplastic
Plating (Contact area)	0.025 µm (1 µin.) Gold
Plating (Tail)	0.025 µm (1 µin.) Gold
Underplating (Contact)	1.27 µm (50 µin.) Nickel
Flammability rating	UL 94 V-0
Temperature (Range)	-55°C to +105°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Approved
CSA File Number	LR46923
UL File Number	E66906
Mounting	
Retention feature (Board)	No
	Vapor-phase
Solder process	IR Reflow Soldering Processes
	Compatible with Wave

Disclaimer: The information above is for reference only. For more technical details, refer to product specification and application specification.