G10F1C-P09LCC0-0000

series_f, type_g1



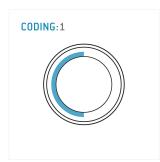
General information

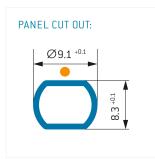
Coding

Part number	G10F1C-P09LCC0-0000	
Termination	solder	
Size	0	
Locking principle	break , push	1

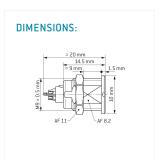


Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.





1 halfshell



Contact insert description

Number of contacts	9
Contact type	sockets
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	06_mm	05 _{_mm}
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

Material and surface treatments

Housing	m_chrome	
Contact	cu_alloy_gold	
safety_text_2 ul_text illustrative text		