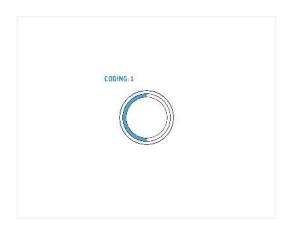
series_f, type_s2

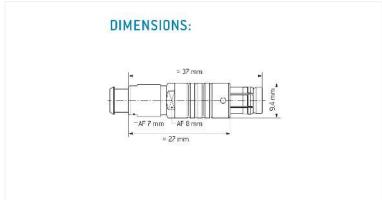


General information

Part number	S20F1C-P09MCC0-400S
Termination	solder
Size	0
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable mini 40
Cable outlet	bend relief







Contact insert description

Number of contacts	9
Contact type	pins
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 <u>.</u> 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

 $mated_unmated$

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

\$20F1C-P09MCC0-400S series f, type s2 230731 1/2

safety_text_2 ul_text illustrative_text

\$20F1C-P09MCC0-400S series_f, type_s2 230731 2/2