

S12F1C-P19PFC0-5000
series_f, type_s1

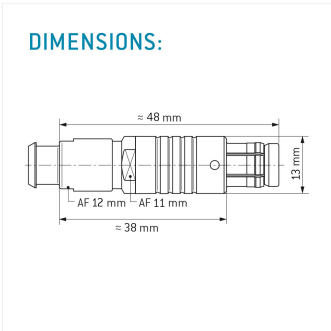
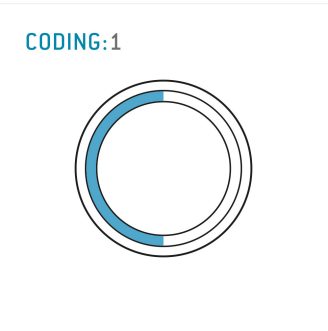


General information

Part number	S12F1C-P19PFC0-5000
Termination	crimp
Size	2
Locking principle	push
Coding	1_halfshell
Cable Diameter	cable_mini_50
Cable outlet	standard



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



Contact insert description

Number of contacts	19
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	28-32_awg
Termination	crimp

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	06_mm
Nominal current single contact	05_a	iec_60512_5_2
Nominal current insert	2,25 A	vde_0298_4
Test voltage	1_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

safety_text_2
ul_text
illustrative_text