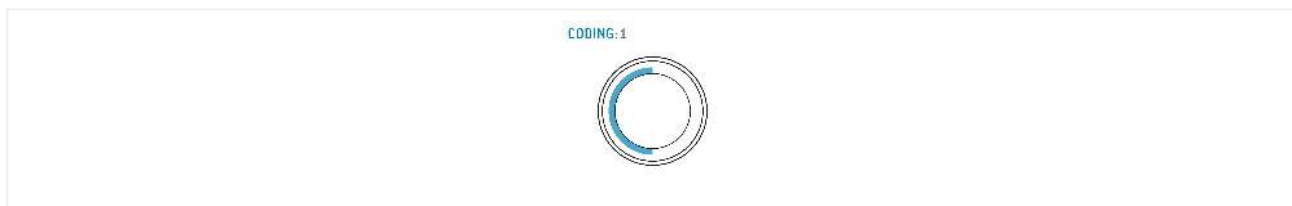


General information

Part number	K12F1C-P19NFC0-3000
Termination	crimp
Size	2
Locking principle	break , push
Coding	1_halfshell
Cable Diameter	cable_mini_30
Cable outlet	standard



Contact insert description

Number of contacts	19
Contact type	sockets
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