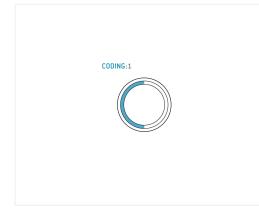
S32F1C-P03MSN0-4000

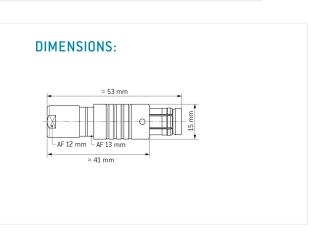
series_f, type_s3



General information

Part number	S32F1C-P03MSN0-4000	
Termination	solder	
Size	2	E III.EO
Locking principle	push	
Coding	1_halfshell	
Cable Diameter	cable_mini_40	
Cable outlet	standard	





Contact insert description

3
pins
16mm
peek
18_awg
solder
14mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	16_mm	15_mm
Nominal current single contact	16_a	iec_60512_5_2
Nominal current insert	16 A	vde_0298_4
Test voltage	18_kv_ac	sae_13441
safety_text		

S32F1C-P03MSN0-4000 series_f, type_s3

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2 ul_text illustrative_text