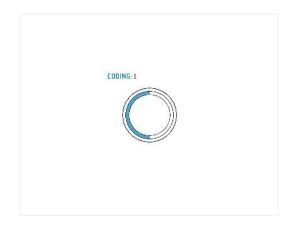
S43F1C-P04MTS9-020S

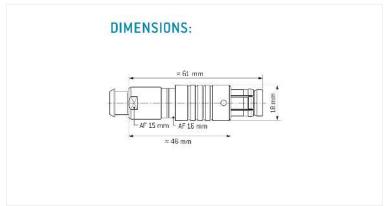
series_f, type_s4



General information

Part number	S43F1C-P04MTS9-020S	
Termination	solder	
Size	3	
Locking principle	push	
Coding	1_halfshell	
Cable Diameter	cable_mini_02	
Cable outlet	bend_relief	





Contact insert description

Number of contacts	4
Contact type	pins
Contact diameter	20mm
Insulator material	peek
Wire cross section	12_awg
Termination	solder
Termination diameter	24mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	14_mm	14_mm
Nominal current single contact	24_a	iec_60512_5_2
Nominal current insert	24 A	vde_0298_4
Test voltage	165_kv_ac	sae_13441
safety_text		

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