S32F1C-P03MSN0-4000

series_f

type_s3

Cable outlet



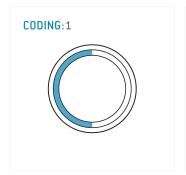
General information

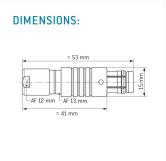
Part number	S32F1C-P03MSN0-4000	
Termination	solder	
Size	2	
Locking principle	push	
Coding	1_halfshell	Illu
Cable Diameter	cable_mini_40	Din

standard



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





Contact insert description

Number of contacts	3
Contact type	pins
Contact diameter	16mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	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

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

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