S32F1C-P06MJG0-5000

series_f, type_s3

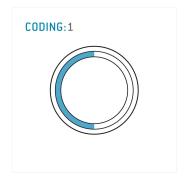


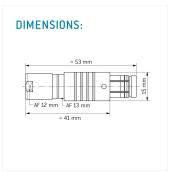
General information

Part number	S32F1C-P06MJG0-5000	
Termination	solder	
Size	2	
Locking principle	push	
Coding	1_halfshell	IIIu
Cable Diameter	cable_mini_50	ווט
Cable outlet	standard	



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





Contact insert description

Number of contacts	6
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	15 _{mm}	12 _{_mm}
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 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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