S32BAC-PD8MJG0-8000

series_b, type_s3

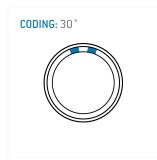


General information

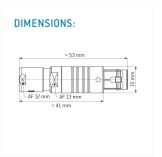
Part number	S32BAC-PD8MJG0-8000	
Termination	solder	
Size	2	
Locking principle	push	
Coding	a_key	Illustrations may differ fr Dimensions, unless othe
Cable Diameter	cable_mini_80	Dimensions, unless onle
Cable outlet	standard	



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







The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	09mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm
Data transmission	ethernet_10

reverse_gender_on_request

Connection diagram

con_ethernet_10

Technical information

Max. creepage and air clearance distance	12 _{mm}	11 __ mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	15_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 data_text ul_text illustrative_text		

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