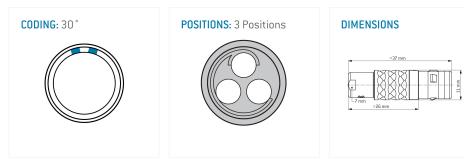
S10KAC-P03MJG0-5000

series_k

type_s1

General information

Part number	S10KAC-P03MJG0-5000	
Termination	solder	
Size	0	
Locking principle	push	
Coding	a_key	Illustrations may differ from original produ Dimensions, unless otherwise specified, i
Cable Diameter	cable_mini_50	Dimensions, unless otherwise specified, i
Cable outlet	standard	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	3
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	08_mm	08_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	7,5 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

safety_text

duct. d, in mm.

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