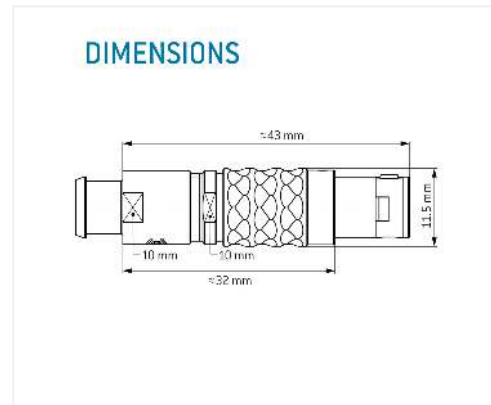
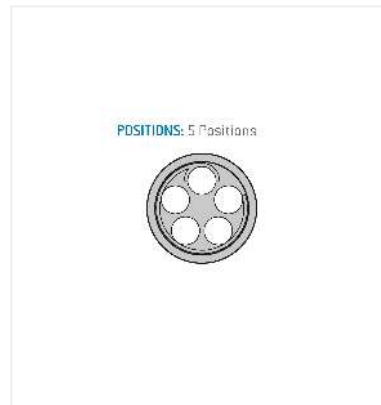


General information

Part number	S21LOC-P05MJG0-520S
Termination	solder
Size	1
Locking principle	push
Coding	0_key
Cable Diameter	cabl_mini_52
Cable outlet	bend_relief



Contact insert description

Number of contacts	5
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	09_mm	12_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625_A	vde_0298_4
Test voltage	135_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text