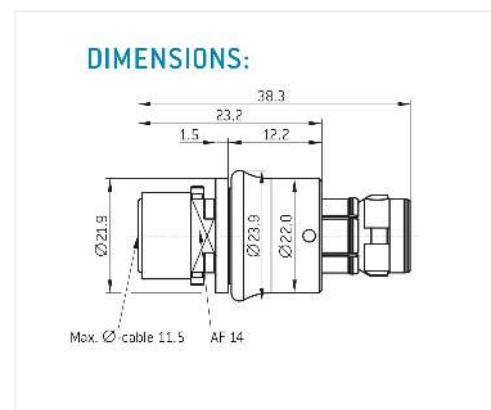
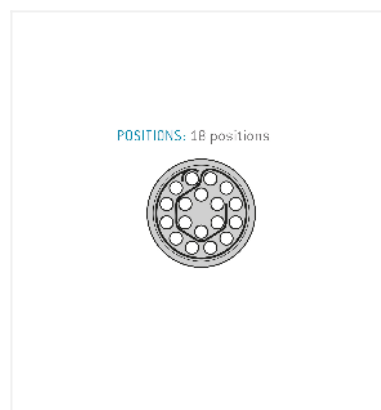
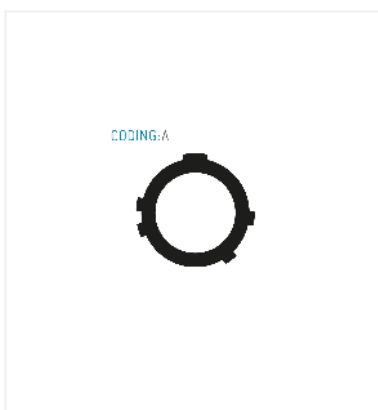


General information

Part number	S13YAR-P18XJG0-0000
Termination	solder
Size	3
Locking principle	push
Coding	a_key_amc
Cable Diameter	cable_amc_3
Cable outlet	overmolding



Contact insert description

Number of contacts	18
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

Nominal current single contact	10_a	iec_60512_5_2
Nominal current insert	5 A	vde_0298_4
Test voltage	135_kv_ac	eia_364_20f

safety_text

Mechanical and environmental data

Degree of protection*	ipsk8_ip6k9k
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Operating temperature	51_125_c
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Mating cycles	5000
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mated

Material and surface treatments

Housing	ruthenium
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text