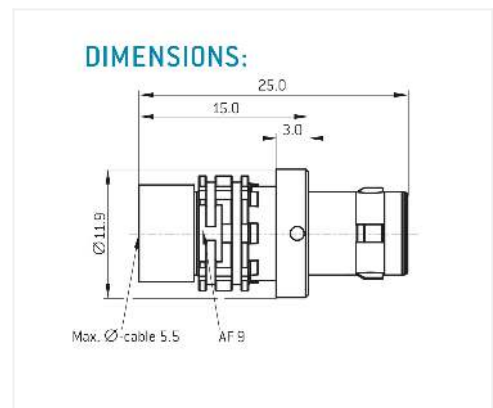
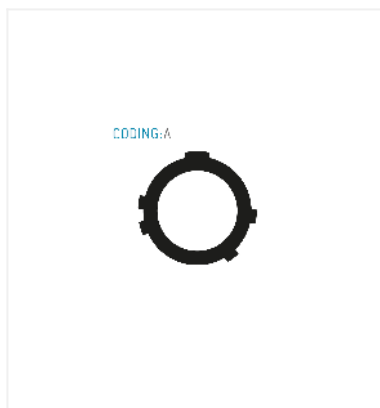


General information

Part number	A10YAR-P02XJG0-0000
Termination	solder
Size	0
Locking principle	break
Coding	a_key_amc
Cable Diameter	cable_amc_0
Cable outlet	overmolding



Contact insert description

Number of contacts	2
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	10 A	vde_0298_4

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