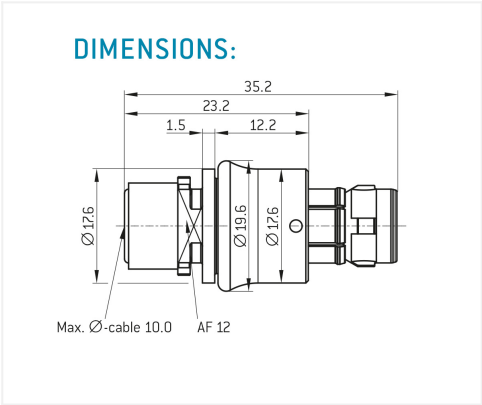
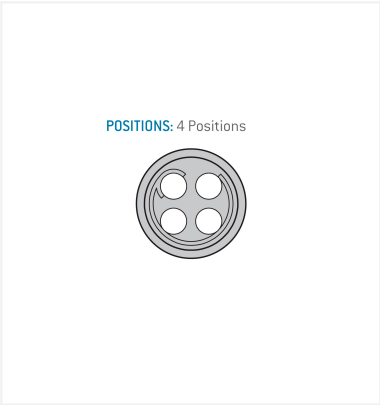
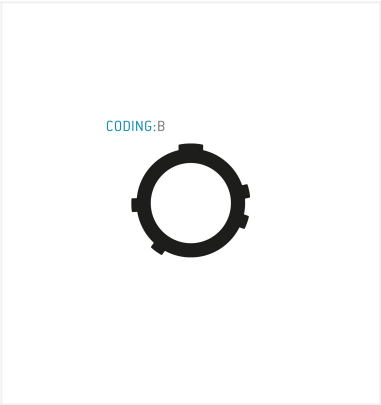


S12YBR-P04XPH0-0000
amc, type_s1



General information

Part number	S12YBR-P04XPH0-0000
Termination	solder
Size	2
Locking principle	push
Keying	b_key_amc
Cable Diameter	cable_amc_2
Cable outlet	overmolding



Contact insert description

Number of contacts	4
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm
Data transmission	ethernet_100

reverse_gender_on_request

Technical information

Nominal current single contact	14_a	iec_60512_5_2
Nominal current insert	14 A	vde_0298_4
Test voltage	195_kv_ac	eia_364_20f

safety_text

Mechanical and environmental data

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

mated

Material and surface treatments

Housing	ruthenium
Contact	cu_alloy_gold

data_text

safety_text_2
data_text
ul_text
illustrative_text

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