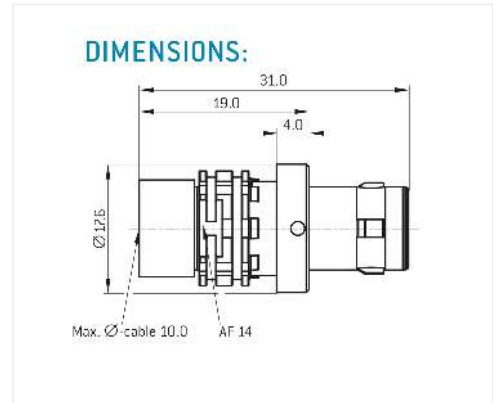
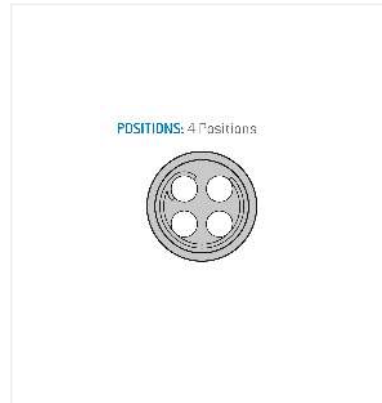
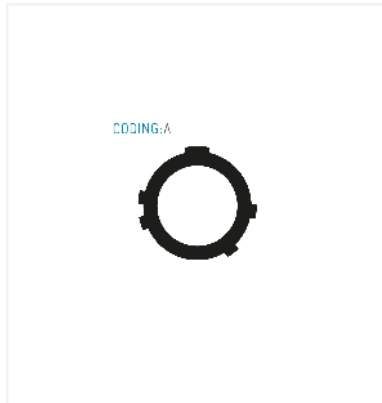


General information

Part number	A12YAR-P04XPH0-0000
Termination	solder
Size	2
Locking principle	break
Coding	a_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