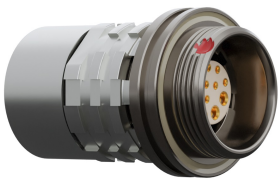


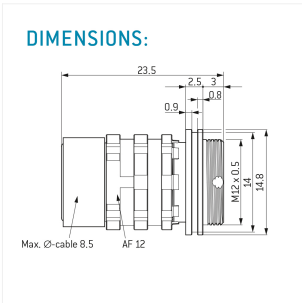
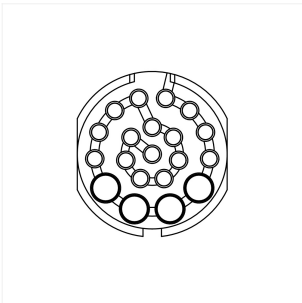
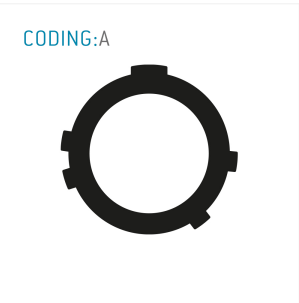


General information

Part number	KC1WAM-P20WMM0-0000
Termination	solder
Size	1
Locking principle	break , screw
Coding	a_key_amc
Cable Diameter	cable_amchd_1
Cable outlet	overmolding



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	20
Contact type	sockets
Contact diameter	16_03_4_07mm
Insulator material	peek
Wire cross section	22_awg_28_awg
Termination	solder

reverse_gender_on_request

Technical information

Nominal current single contact	1_5_a	iec_60512_5_2
Test voltage	075_kv_dc	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

safety_text_2
data_text
ul_text
illustrative_text