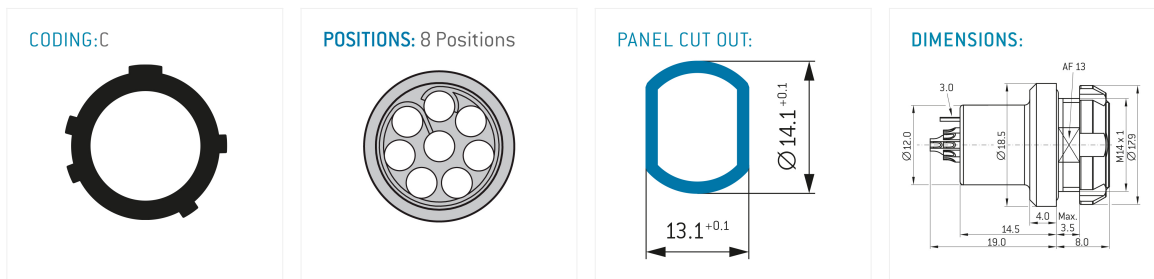


General information

Part number	G81YCR-P08WFG0-000L
Termination	solder
Size	1
Locking principle	break , push
Coding	c_key_amc
Cable Diameter	cable_amc_1



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	8
Contact type	sockets
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse_gender_on_request

Technical information

Nominal current single contact	07_a	iec_60512_5_2
Nominal current insert	4,55 A	vde_0298_4
Test voltage	1_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