

General information

<b>Part number</b>	G82YCR-P19WFG0-000L
<b>Termination</b>	solder
<b>Size</b>	2
<b>Locking principle</b>	break , push
<b>Coding</b>	c_key_amc
<b>Cable Diameter</b>	cable_amc_2



CODING C

POSITIONS: 19 positions

PANEL CUT OUT:

DIMENSIONS:

Contact insert description

<b>Number of contacts</b>	19
<b>Contact type</b>	sockets
<b>Contact diameter</b>	07mm
<b>Insulator material</b>	peek
<b>Wire cross section</b>	22_awg
<b>Termination</b>	solder
<b>Termination diameter</b>	085mm

reverse\_gender\_on\_request

Technical information

<b>Nominal current single contact</b>	07_a	iec_60512_5_2
<b>Nominal current insert</b>	3,15 A	vde_0298_4
<b>Test voltage</b>	1_kv_ac	eia_364_20f

safety\_text

Mechanical and environmental data

<b>Degree of protection*</b>	ipsk8_ip6k9k
<b>Operating temperature</b>	51_125_c
<b>Mating cycles</b>	5000

mated

## Material and surface treatments

<b>Housing</b>	ruthenium
<b>Contact</b>	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text