

General information

Part number	G83YAR-P04UT00-000L
Termination	pcb
Size	3
Locking principle	break , push
Coding	a_key_amc
Cable Diameter	cable_amc_3



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

<p><b>CODING:</b>A</p>	<p><b>POSITIONS:</b> 4 Positions</p>	<p><b>PANEL CUT OUT:</b></p>	<p><b>DIMENSIONS:</b></p>
------------------------	--------------------------------------	------------------------------	---------------------------

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	4
Contact type	sockets
Contact diameter	20mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm

reverse\_gender\_on\_request

Technical information

Nominal current single contact	07_a	iec_60512_5_2
Nominal current insert	7 A	vde_0298_4
Test voltage	165_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

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

safety\_text\_2  
ul\_text  
illustrative\_text