

General information

Part number	G82YAR-PD8UJ00-000L
Termination	pcb
Size	2
Locking principle	break , push
Coding	a_key_amc
Cable Diameter	cable_amc_2



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

<p>CODING:A</p>	<p>POSITIONS: 8 positions</p>	<p>PANEL CUT OUT:</p>	<p>DIMENSIONS:</p>	<p>PCB-LAYOUT:</p>
------------------------	--------------------------------------	------------------------------	---------------------------	---------------------------

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	8
Contact type	sockets
Contact diameter	09mm
Insulator material	peek
Termination	pcb
Termination diameter	07mm
Data transmission	ethernet_10

reverse_gender_on_request

Connection diagram

con_ethernet_10

Technical information

Nominal current single contact	07_a	iec_60512_5_2
Nominal current insert	4,55 A	vde_0298_4
Test voltage	15_kv_ac	eia_364_20f

safety_text

Mechanical and environmental data

Degree of protection*	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