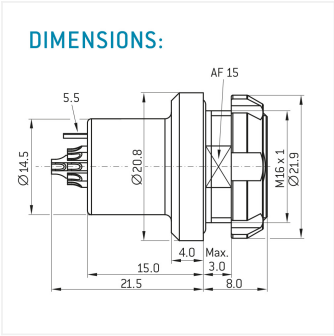
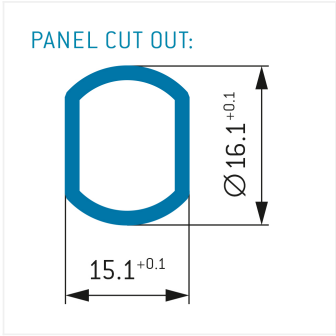
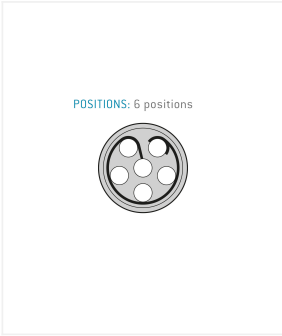
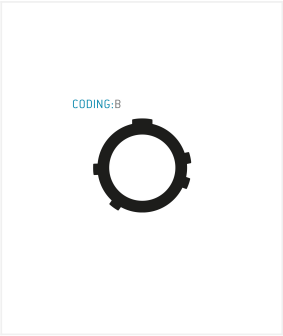


G82YBR-P06UP00-000L  
amc, type\_g8



General information

Part number	G82YBR-P06UP00-000L
Termination	pcb
Size	2
Locking principle	break , push
Keying	b_key_amc
Cable Diameter	cable_amc_2



Contact insert description

Number of contacts	6
Contact type	sockets
Contact diameter	13mm
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	5,25 A	vde_0298_4
Test voltage	15_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

Housing	ruthenium
Contact	cu_alloy_gold

safety\_text\_2  
ul\_text  
illustrative\_text

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

[G82YBR-P06UP00-000L](#)