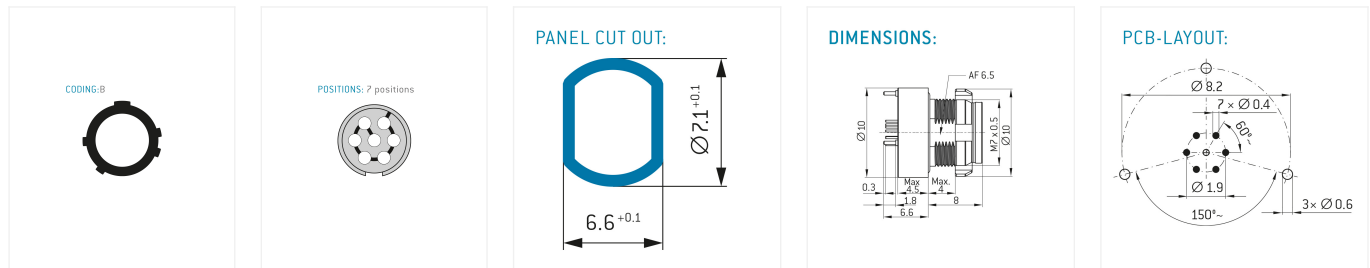


ODU AMC® HD, Receptacle for rear panel mounting



General information

Part number	GKCWBM-P07UB00-000L
Termination	PCB
Size	00
Locking principle	Break-Away
Keying	B (red)



Contact insert description

Number of contacts	7
Contact type	Sockets
Contact diameter	0.3 mm
Insulator material	PEEK
Termination	PCB
Termination diameter	0.3 mm

Reverse gender on request

Technical information

Nominal current single contact	1 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003)
Nominal current insert	0.65	VDE 0298-4:2003
Test voltage	0.75 kV DC	EIA-364-20F:2019-02

Mechanical and environmental data

Degree of protection	IP6K8 / IP6K9K
Operating temperature	-51°C - 125°C
Mating cycles	5000

*mated condition

Material and surface treatments

Housing	Cu-alloy with ruthenium finish
Contact material	Cu-alloy with gold finish