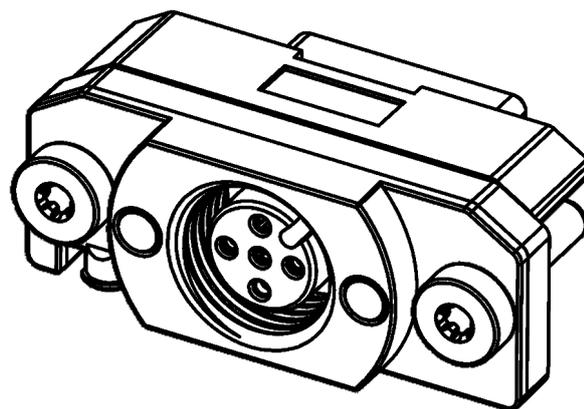
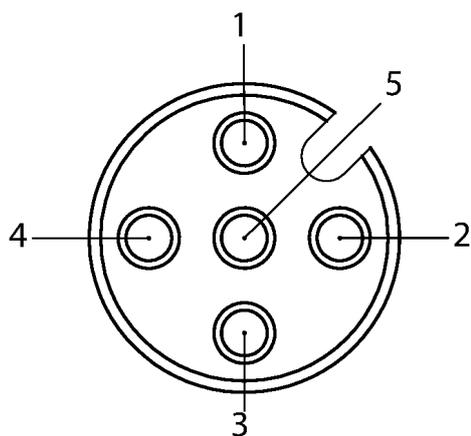


AC-MC-SB-F-A-161345 (Order no. 161345)

Module plug connector M12, 5-pin, socket for signal stack

- ▶ For expansion module MCM/MGB2 Classic
- ▶ Plug connector M12 for connection of a signal stack
- ▶ Number of pins: 5-pin, socket

Dimensional drawings



Technical data

Electrical connection values

Connecting cable	MLI	5-pin, M12x1
Rated voltage		36 V
Rated voltage		30 V
Nominal current	at 40 °C	2 A
Degree of contamination according to EN 60664-1		3

Mechanical values and environment

Storage temperature		-30 ... 70 °C
Ambient temperature		-30 ... 55 °C
Connection 1		
Connection type		2x M4 screws
Connection type		Female plug
Number of pins		5
Degree of protection		IP65 (Only in the screwed tight state with the related mating components.)
Insertion cycles		100
Material	Plug housing	Plastic
Connection 2		
Connection type		Screw terminal
Connection type		Female plug
Type specification		M12 EN 61076-2-101
Number of pins		5
Degree of protection		IP65 (Only in the screwed tight state with the related mating components.)
Insertion cycles		100

Material	
Plug housing	Plastic, die-cast zinc, nickel plated
Plug lock	die-cast zinc, nickel plated