

ITEM 157028 AC-MC-SB-F-A-157028

Description	Technical data	Accessories	Downloads
-------------	----------------	-------------	-----------



Features

- › Module plug connector MLI (M12), straight
- › With thread
- › Number of pins: 5-pin, socket

Mechanical values and environment

Weight	Net	0,05 kg
Ambient temperature		-25 ... 90 °C
		Connection 1
Degree of protection		IP65 [1]
Insertion cycles		100
Connection		2x M4 screws
Connection type		Socket
Number of pins		5
Plug housing material		Plastic
		Connection 2

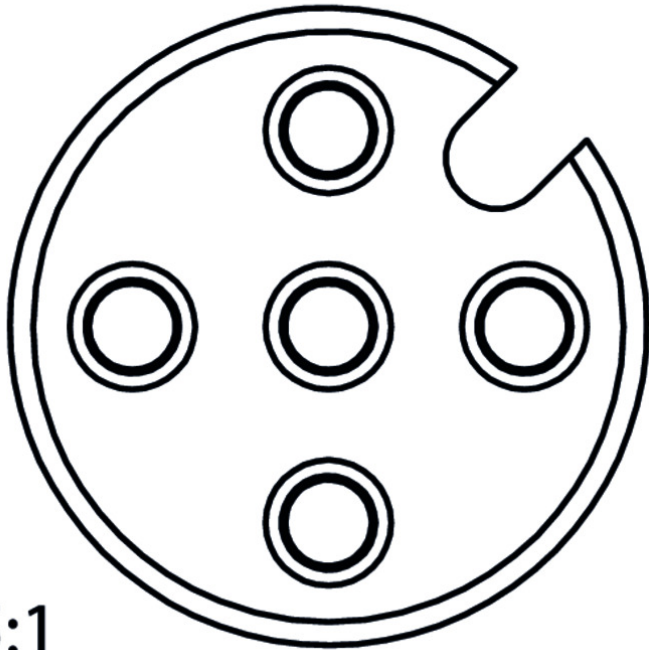
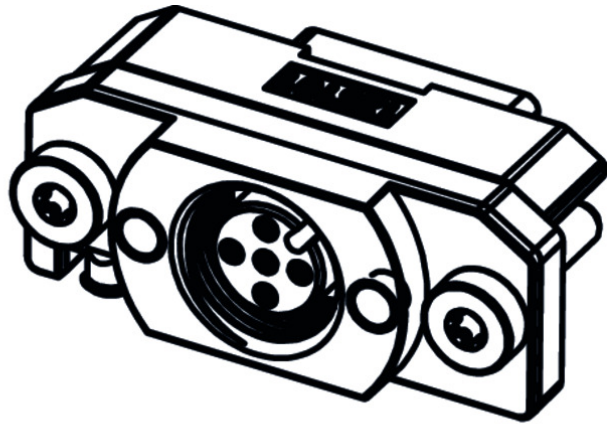
Degree of protection	IP65 [2]
Type specification	M12 EN 61076-2-101
Plug lock material	Die-cast zinc, nickel-plated
Insertion cycles	100
Connection	Screw terminal
Connection type	Socket
Number of pins	5
Plug housing material	Plastic, die-cast zinc, nickel plated

Electrical connection ratings

Rated voltage	30 V
Nominal current	
At 40°C	4 A
Rated voltage	36 V
Degree of contamination according to EN 60664-1	3
Connecting cable	
MLI	5-pin, M12x1

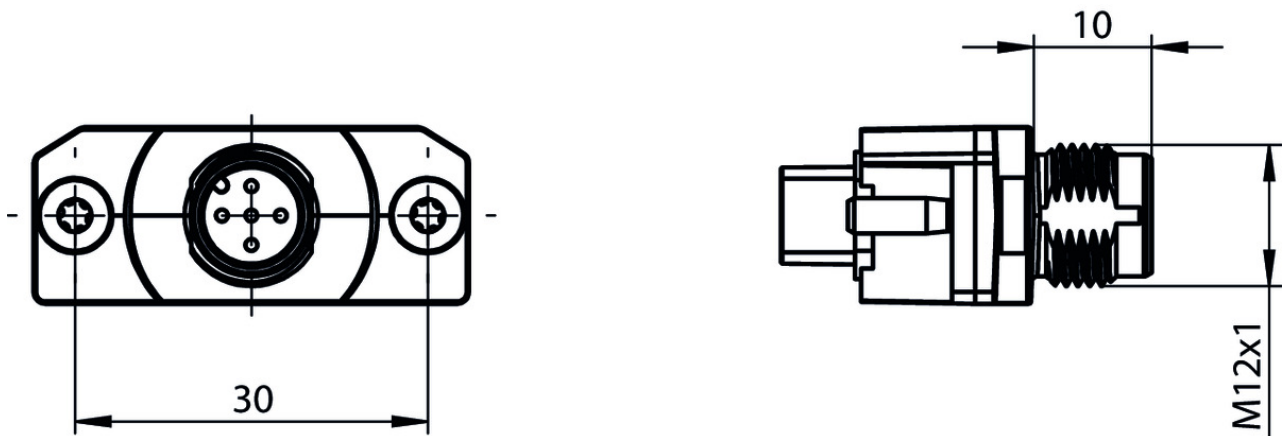
[1, 2] Only in the screwed tight state with the related mating components.

Dimension drawing











5:1

Dimension drawing



Catalogs

✓ Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular

	Doc. no.	Version	Language	Download
Multifunctional Gate Box MGB2 Modular	159037	02-09/18		 14.3 MB
Multifunctional Gate Box MGB2 Modular	159050	02-09/18		 14.4 MB
Multifunctional Gate Box MGB2 Modular	159051	02-09/18		 14.4 MB
Multifunctional Gate Box MGB2 Modular	159039	02-09/18		 14.4 MB