

## **AC-MC-SI-F-A-157030 (Order no. 157030)**

### **Module plug connector M12, 5-pin, socket for enabling switch**

- ▶ Module plug connector MLI (M12), straight
- ▶ with retaining strap
- ▶ Number of pins: 5-pin, socket

## Technical data

### Electrical connection values

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

### Mechanical values and environment

Storage temperature		-30 ... 70 °C
Ambient temperature		-30 ... 55 °C
<b>Connection 1</b>		
Connection type		2x M4 screws
Connection type		Female plug
Number of pins		5 (pin 5 not used)
Degree of protection		IP65 (Only in the screwed tight state with the related mating components.)
Insertion cycles		100
Material	Plug housing	Plastic
<b>Connection 2</b>		
Connection type		Screw terminal
Connection type		Female plug
Type specification		M12 EN 61076-2-101
Number of pins		5 (pin 5 not used)
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

**Miscellaneous**

Additional feature	incl. protective cap with retaining strap (removable)
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