

MGB2-L1-MLI-U-YA4G4-CA-R-164831 (Order no. 164831)

Components



126372

MSM-1-N-AA-000-A4-126372

Submodule MSM-1-N... (blinking cover)

- ▶ Function expansion for modules MGB2 and MCM
- ▶ Connection type: N
- ▶ Blanking cover



136776

MGB2-L1-MLI-U-Y0000-BJ-136776

Locking module MGB2-L1-MLI... (module without blanking covers, closed-circuit current principle)

- ▶ Guard locking for the protection of persons or processes
- ▶ Locking module MGB2 for connection to a bus module MBM
- ▶ Interlocking with monitored guard locking
- ▶ Category 4/PL e for the evaluation of all safety functions
- ▶ Open version (without blanking covers)
- ▶ Adjustable door hinge
- ▶ Unicode
- ▶ Compatible with all Modular devices



157024

AC-MC-SB-M-A-157024

Module connector MLI (M12), 5-pin, plug

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



164821

MSM-1-P-CS-BPH-G4-164821

Submodule MSM-1-P... (illuminated emergency stop with protective collar, illuminated pushbutton, key-operated rotary switch, form V)

- ▶ Function expansion for modules MGB2 and MCM
- ▶ Connection type: P
- ▶ 1 illuminated emergency stop with protective collar according to ISO 13850
- ▶ 1 illuminated blue pushbutton
- ▶ 1 key-operated rotary switch, 1 x 40°, form V



156718

AC-MC-00-0-B-156718

Cover for unused module connections

- ▶ Cover for unused connections
- ▶ incl. fixing screws
- ▶ incl. seal

Technical data

Approvals



Mechanical values and environment

Installation orientation	Door hinge DIN right
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Submodules MSM-1-N-AA-000-A4-126372 (Order no. 126372)

Mechanical values and environment

Installation orientation	any
Storage temperature	-30 ... 70 °C
Shock and vibration resistance	Acc. to EN IEC 60947-5-3
Ambient temperature	
	at $U_B = 24 \text{ V DC}$ -30 ... 55 °C
Material	Fiber glass reinforced plastic

Miscellaneous

Submodulbreite	1
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Locking modules MGB2-L1-MLI-U-Y0000-BJ-136776 (Order no. 136776)

Electrical connection values

Rated insulation voltage U_i	75 V
Rated impulse voltage U_{imp}	0.5 kV
EMC protection requirements	EMC Directive 2014/30/EU
Safety class	III
Current consumption	max. 350 mA