

## CUBE67 I/O COMPACT MODULE

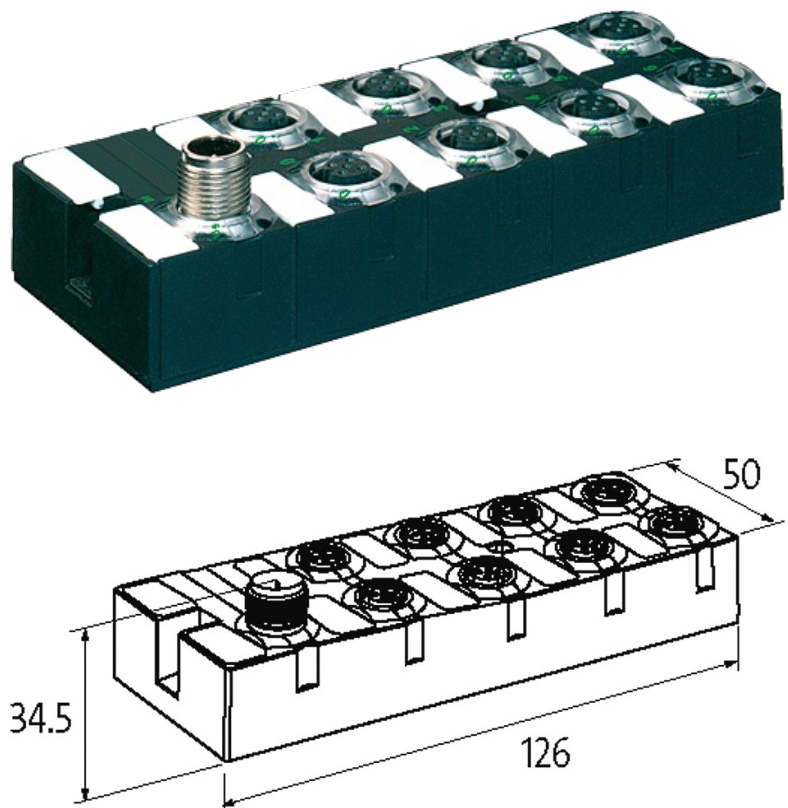
16 digital inputs

Compact module

Connection cables are in the online shop under "Connection Technology". Housing fully potted.

### [Link to Product](#)

#### Illustration



Product may differ from Image

#### Approvals



#### Input

Sensor supply US	24 V DC (EN 61131-2), max. 200 mA (M12 female), short-circuit and overload protected
Type	for 3-wire sensors or mechanical switches, PNP
Input filter	1 ms

<b>Internal communication</b>	
Current consumption	max. 50 mA
LED display	US: sensor supply and internal supply voltage (green: OK); UA: actuator supply (green: OK)
Terminating resistor	integrated into the module
<b>Connections</b>	
Fieldbus	via internal system connection
Sensor-system/actuator supply	via internal system connection (max. 2×4 A)
I/O ports	M12 (female) 5-pole, A-coded
<b>General data</b>	
Protection	IP67
Mounting method	2-hole screw mounting
Temperature range	0...+55 °C (storage temperature -20...+75 °C)
Dimensions H × W × D	126×50×34.5 mm
<b>Parameterization</b>	
PIN 2	Input/Diagnostic
PIN 4	Input
<b>Diagnostic</b>	
Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short-circuit and overload	yes
<b>Commercial data</b>	
country of origin	DE
customs tariff number	85389099
EAN	4048879048583
eClass	27242604
Packaging unit	1