

SOLID67 DO16 60mm M12L 5P

SOLID67 Multiprotocol Profinet or EthernetIP

Digital outputs

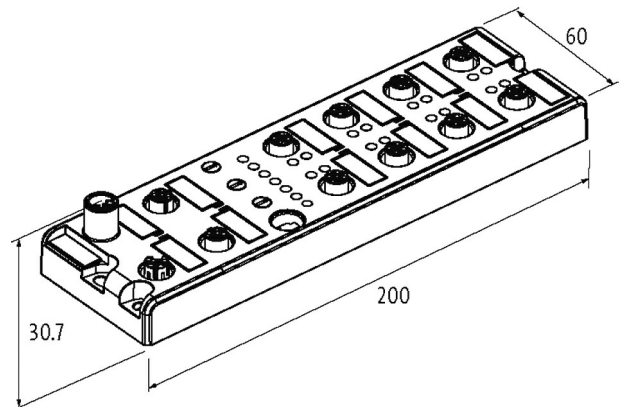
DO16

M12 Power, 5-pole, L-coded

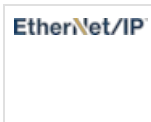
60 mm

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

[Link to Product](#)**Illustration**

Product may differ from Image

**General data**

Mounting method	2-hole screw mounting
Temperature range	-20...+70 °C
Protection	IP67
Dimensions H×W×D	30.7×60×200 mm

Output

Actuator supply UA	24 V DC (EN 61131-2), max. 9 A
Switching current per output	max. 2 A (short-circuit and overload protected)

Parameterization

PIN 4	OUTPUT (port X1...X8)
PIN 2	OUTPUT (port X1...X8)

Connections

Fieldbus	Ethernet 10/100 Mbit/s; M12, D-coded
Sensor-system/actuator supply	M12 Power, 5-pole, L-coded
I/O ports	M12, 5-pole, A-coded

PROFINET

Specification	V2.3, Conformance Class C (IRT)
Addressing	DCP
PROFINET Netload Class	III
MRP	yes

EtherNet/IP	
QC (Quick Connect)	max. 500 ms
Addressing	DHCP, BOOTP or IP address by rotary switch
DLR (Device Level Ring)	yes
Diagnostic	
Communication status	via LED
Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Actuator warning	via LED and BUS
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short-circuit and overload	yes
Cable break	per port
Commercial data	
country of origin	DE
customs tariff number	85389099
EAN	4048879727679
eClass	27242604
Packaging unit	1.000