

PROFINET Managed Switch 8x10/100BT 2x10/100/1000BT IP67 Metal M12

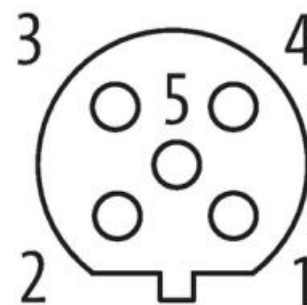
PROFINET - Managed Switch

M12 Power, 5-pole, L-coded

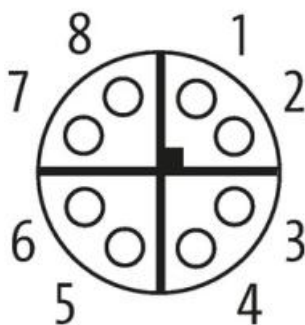
Connection cables are in the online shop under "Connection Technology".

[Link to Product](#)
Illustration

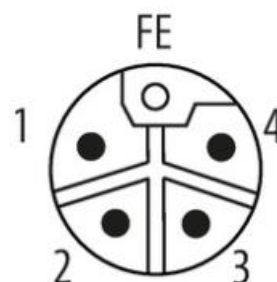

Female



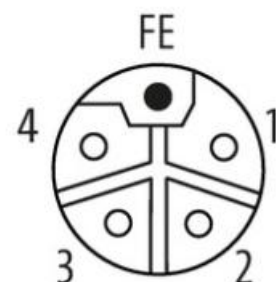
Female

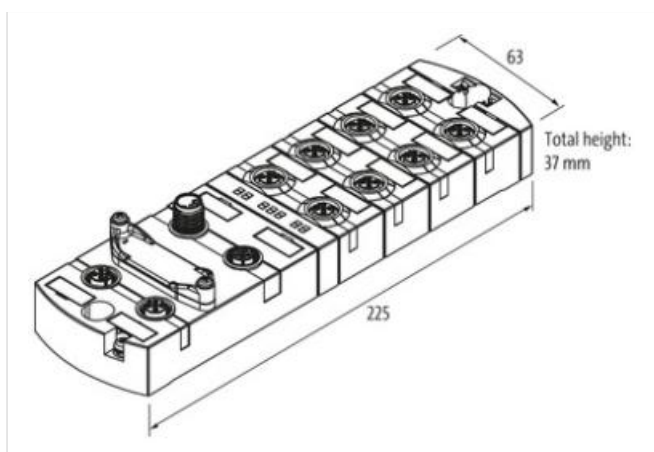


Male



Female





Product may differ from Image



Technical Data

Operating voltage	9...36 V
Transfer rate	10/100/1000 Mbit/s full duplex
Operating modes	Autocrossing Autonegotiation

General data

Mounting method	2-hole screw mounting
Temperature range	-25...+70 °C, ...+70 °C derating (storage temperature -40...+85 °C)
Housing	Metal
Protection	IP67
Dimensions H×W×D	37×63×225 mm

Connections

Fieldbus	2× M12 (female), X-coded; 8× M12 (female), D-coded
Supply	2× M12 Power, 5-pole, L-coded, 2× max. 16 A

PROFINET

Specification	V2.4, Conformance Class B
Addressing	DCP
FSU (Fast-Start-Up)	no
PROFINET Netload Class	III
MRP	yes
Shared Device	no

Switch Management

Protocols	DHCP, SNMP (v1, v2c, v3), RSTP, STP, LLDP, NTP, RMON, SSH (CLI) Syslog
NAT	yes
Port Mirroring	yes
VLAN (QoS) IEEE 802.p	yes
Alarm contact	no
Remote maintenance	Open VPN
Webserver	HTTP, HTTPS
Switch Form	PROFINET - Managed Switch

Product article number of manufacturer	58853
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Diagnostic

Communication status via LED, LLDP

Monitoring - no voltage yes