

Xelity Managed Switch 10x 10/100/1000BT IP67 M12L 5P

Art.No.: 58854

Weight: 0.916 kg

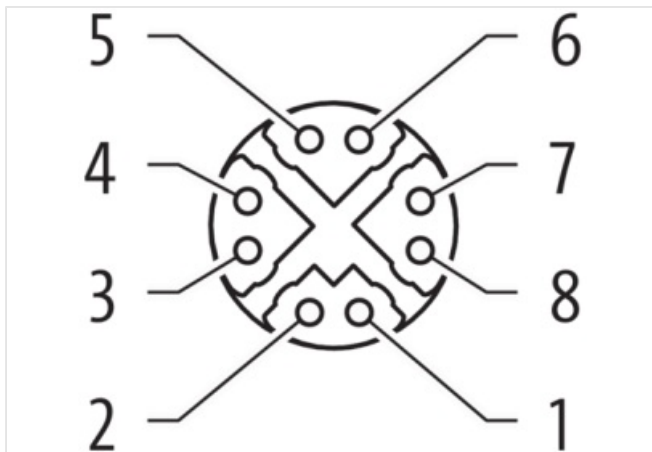
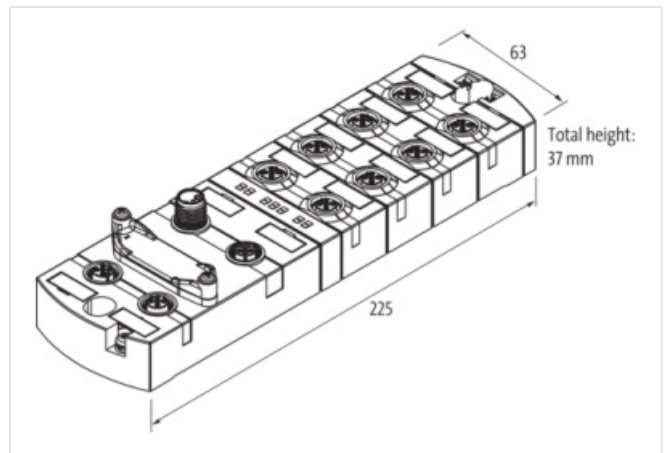
Country of origin: DE

Model designation: Xelity 10 TX IP67 M GE 5P

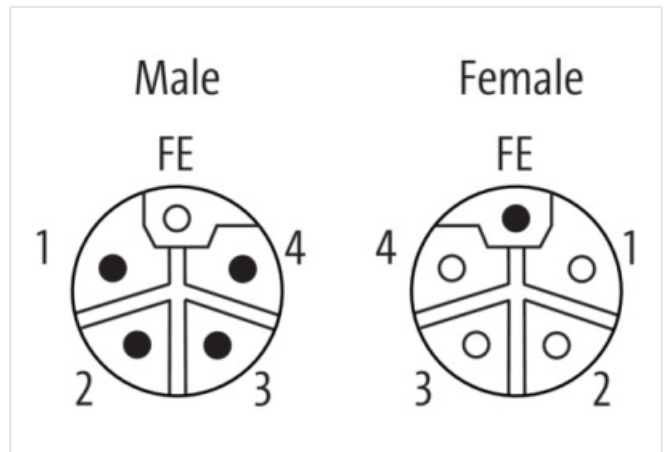
10 Port Managed IP67 Gigabit Switch Metal

M12 Power, 5-pole, L-coded

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

Link to Product**Illustration**

Product may differ from Image

**Header**

Material short text

Xelity 10 TX IP67 M GE 5P

Commercial data

URL Webshop

<https://shop.murrelektronik.com/58854>

GTIN

4048879862585

ECLASS-6.1	19170106
ECLASS-7.0	19170106
ECLASS-7.1	19170106
ECLASS-8.0	19170106
ECLASS-8.1	19170106
ECLASS-9.0	19170401
ECLASS-9.1	19170106
ECLASS-10.0.1	19170401
ECLASS-10.1	19170401
ECLASS-11.0	19170401
ECLASS-11.1	19170401
ECLASS-12.0	19170401
ECLASS-13.0	19170401
ECLASS-14.0	19170401
customs tariff number	85176200
EAN	4048879862585
Packaging unit	1

Electrical data | Supply

Operating voltage DC min.	9 V
Operating voltage DC max.	36 V

Industrial Communication

Data transmission rate max.	1.000 Mbit/s
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Industrial communication | Ethernet functionality

LLDP frames	forwarding
Switch type	managed
duplex	Full duplex
Auto-negotiation	Yes
Auto-crossover	Yes
Ring topology	STP, RSTP

Industrial communication | IIoT functions

Webserver	HTTP, HTTPS
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Switch Management

NAT	1:1
VLAN managed (IEEE 802.1Q)	Yes
VLANs max. (IEEE 802.1Q)	64
RSTP (IEEE 802.1D-2004, IEC 62439-1)	Default on
Simple Network Management Protocol (SNMP)	v1, v3 (default active), v2c
Time synchronization	NTP client
Addressing	SSH-Befehlszeile, DCP, BOOTP/DHCP client

Diagnostics

Alarm contact	No
Diagnostic	No voltage
LED display	Ethernet connection/data traffic
RMON	Yes
Port mirroring	1:1
Remote maintenance	Open VPN client
Syslog	Yes
SNMP traps	Yes

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
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Mechanical data | Material data

Material housing Metal

Mechanical data | Mounting data

Height	37 mm
Width	63 mm
Depth	225 mm
Suitable for mounting type	2-hole screw mounting

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Ambient temperature (operation)	-40 °C
Derating from	70 °C
Ambient temperature (storage, transport)	-40 °C

Connection type 3

Connection type 1	XD1
Connection type 2	XD2
Connection type 3	XF3-XF10
Family construction form	M12
No. of poles	5
Coding	L
Gender	male
Color contact carrier	gray
PIN 1	24 V DC (UB 1) (US)
PIN 2	0 V (UA)
PIN 3	0 V (UB 1) (US)
PIN 4	24 V DC (UA)
PIN 5	PE
Family construction form	M12
No. of poles	5
Coding	L
Gender	female
Color contact carrier	gray
PIN 1	24 V DC (UB 1) (US)
PIN 2	0 V (UA)
PIN 3	0 V (UB 1) (US)
PIN 4	24 V DC (UA)
PIN 5	PE
Family construction form	M12
No. of poles	8
Coding	X
Gender	female
Color contact carrier	green
PIN 1	DA +
PIN 2	DA -
PIN 3	DB +
PIN 4	DB -
PIN 5	DD +
PIN 6	DD -
PIN 7	DC -
PIN 8	DC +