

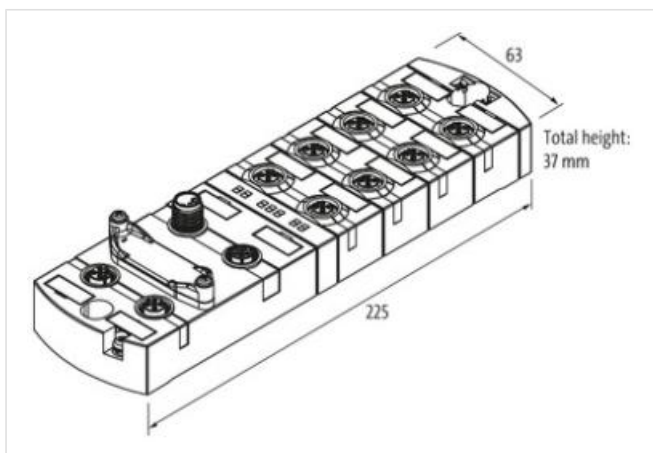
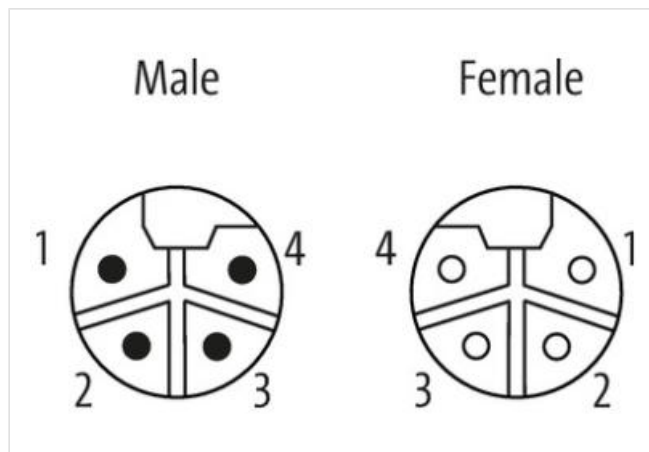
**Xelity PROFINET Managed Switch 10x 10/100/1000BT IP67 M12L 4P**

10 Port GE without PN

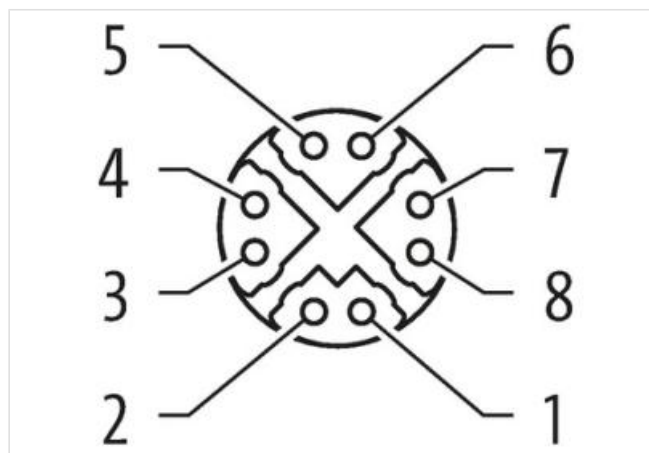
M12 Power, 4-pole, L-coded

Supply PIN 1/3

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

[Linkki tuotteeseen](#)
**Kuvat**


Tuote voi erota kuvassa olevasta


**Kaupalliset tiedot**

|             |          |
|-------------|----------|
| ECLASS-6.1  | 19170106 |
| ECLASS-7.0  | 19170106 |
| ECLASS-8.0  | 19170106 |
| ECLASS-9.0  | 19170401 |
| ECLASS-10.1 | 19170401 |
| ECLASS-11.1 | 19170401 |
| ECLASS-12.0 | 19170401 |

|                                                   |                                          |
|---------------------------------------------------|------------------------------------------|
| GTIN                                              | 4048879866293                            |
| Pakkauskoko                                       | 1                                        |
| Tullinumero                                       | 85176200                                 |
| Electrical data   Supply                          |                                          |
| Operating voltage DC                              | 24 V                                     |
| Operating voltage DC min.                         | 9 V                                      |
| Operating voltage DC max.                         | 30 V                                     |
| Industrial communication                          |                                          |
| Data transmission rate max.                       | 1000 MBit/s                              |
| Industrial communication   Ethernet functionality |                                          |
| Auto-crossover                                    | yes                                      |
| Auto-negotiation                                  | yes                                      |
| duplex                                            | Full duplex                              |
| LLDP frames                                       | forwarding                               |
| Ring topology                                     | RSTP, STP                                |
| Switch type                                       | managed                                  |
| Industrial communication   IIoT functions         |                                          |
| Webserver                                         | HTTP, HTTPS                              |
| Switch Management                                 |                                          |
| Addressing                                        | BOOTP/DHCP client, DCP, SSH-Befehlszeile |
| NAT                                               | 1:1                                      |
| RSTP (IEEE 802.1D-2004, IEC 62439-1)              | Default on                               |
| Simple Network Management Protocol (SNMP)         | v1, v2c, v3 (default active)             |
| VLAN managed (IEEE 802.1Q)                        | yes                                      |
| VLANs max. (IEEE 802.1Q)                          | 64                                       |
| Time synchronization                              | NTP client                               |
| Diagnostics                                       |                                          |
| Alarm contact                                     | no                                       |
| Diagnostic                                        | No voltage                               |
| Remote maintenance                                | Open VPN client                          |
| LED display                                       | Ethernet connection/data traffic         |
| Port mirroring                                    | 1:1                                      |
| RMON                                              | yes                                      |
| SNMP traps                                        | yes                                      |
| Syslog                                            | yes                                      |
| Device protection   Electrical                    |                                          |
| Degree of protection (EN IEC 60529)               | IP67                                     |
| Mechanical data   Material data                   |                                          |
| Material housing                                  | Metal                                    |
| Mechanical data   Mounting data                   |                                          |
| Suitable for mounting type                        | 2-hole screw mounting                    |
| Height                                            | 224,5 mm                                 |
| Width                                             | 63 mm                                    |
| Depth                                             | 37,4 mm                                  |
| Environmental characteristics   Climatic          |                                          |
| Operating temperature min.                        | -25 °C                                   |
| Operating temperature max.                        | 45 °C                                    |
| Transport temperature min.                        | -40 °C                                   |
| Transport temperature max.                        | 85 °C                                    |
| Connection type 3                                 |                                          |

|                          |                     |
|--------------------------|---------------------|
| Connection type 1        | XD1                 |
| Connection type 2        | XD2                 |
| Connection type 3        | XF1-XF10            |
| Family construction form | M12                 |
| Gender                   | male                |
| Color contact carrier    | black               |
| Coding                   | L                   |
| No. of poles             | 5                   |
| 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                    | n.c.                |
| Family construction form | M12                 |
| Gender                   | female              |
| Color contact carrier    | black               |
| Coding                   | L                   |
| No. of poles             | 4                   |
| 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)        |
| Family construction form | M12                 |
| Gender                   | female              |
| Color contact carrier    | green               |
| Coding                   | X                   |
| No. of poles             | 8                   |
| PIN 1                    | DA +                |
| PIN 2                    | DA -                |
| PIN 3                    | DB +                |
| PIN 4                    | DB -                |
| PIN 5                    | DD +                |
| PIN 6                    | DD -                |
| PIN 7                    | DC -                |
| PIN 8                    | DC +                |