

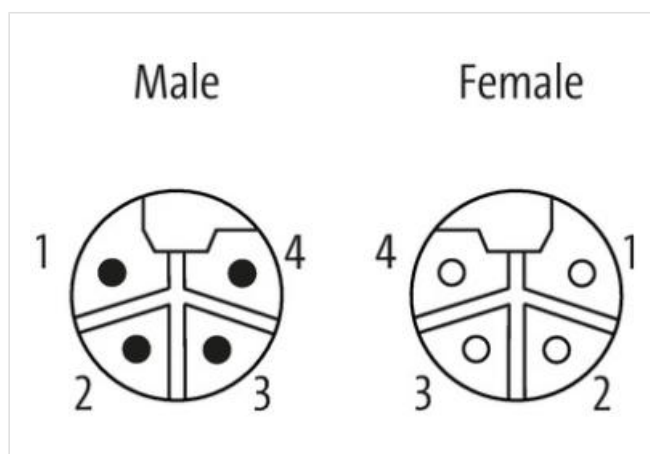
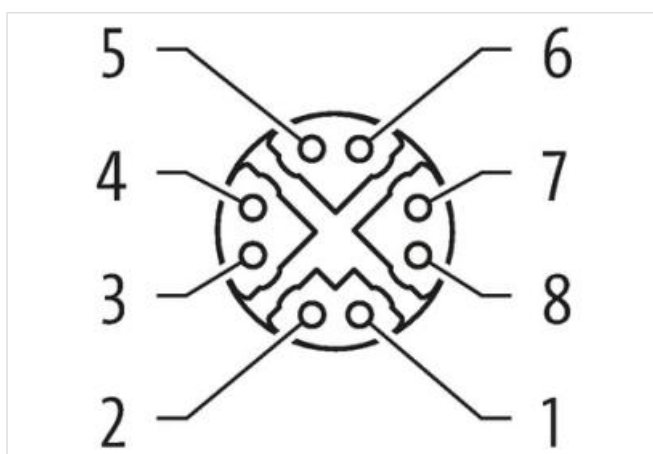
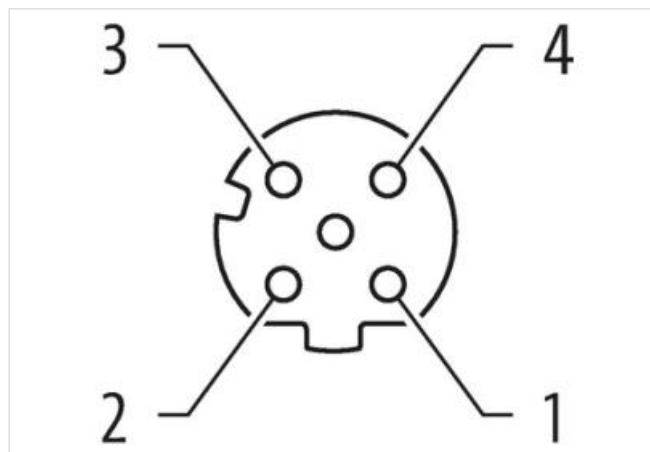
**Xelity Managed Switch 8x 10/100BT + 2x 10/100/1000BT IP67 M12L 4P**

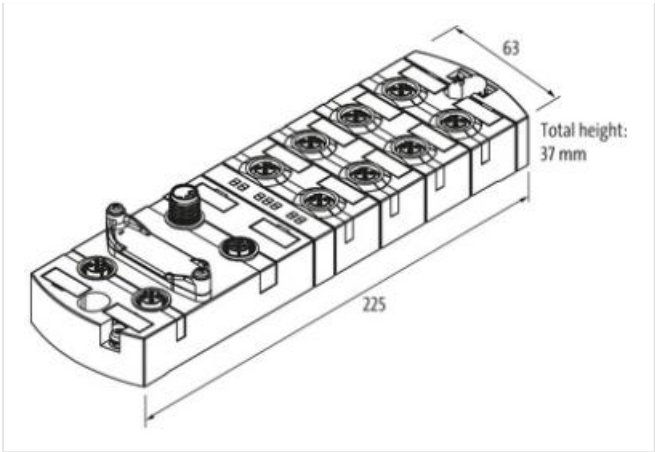
8+2 Port FE without PN

M12 Power, 4-pole, L-coded

Supply PIN 1/3

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

[Link do produto](#)**Ilustração**



Produto pode diferir da imagem



| Dados comerciais                                  |                                          |
|---------------------------------------------------|------------------------------------------|
| 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                                 |
| Classificação fiscal                              | 85176200                                 |
| GTIN                                              | 4048879866279                            |
| Quantidade por embalagem                          | 1                                        |
| 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                                      |

As informações contidas nesta folha de dados foram elaboradas com o máximo cuidado.  
A falta de integridade, exatidão e atualização das informações é considerada negligência grave. versão: 08/05/2024

|                                                 |                                  |
|-------------------------------------------------|----------------------------------|
| VLANs max. (IEEE 802.1Q)                        | 64                               |
| Time synchronization                            | NTP client                       |
| <b>Diagnostics</b>                              |                                  |
| 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                              |
| <b>Device protection   Electrical</b>           |                                  |
| Degree of protection (EN IEC 60529)             | IP67                             |
| <b>Mechanical data   Material data</b>          |                                  |
| Material housing                                | Metal                            |
| <b>Mechanical data   Mounting data</b>          |                                  |
| Suitable for mounting type                      | 2-hole screw mounting            |
| Height                                          | 224,5 mm                         |
| Width                                           | 63 mm                            |
| Depth                                           | 37,4 mm                          |
| <b>Environmental characteristics   Climatic</b> |                                  |
| Operating temperature min.                      | -25 °C                           |
| Operating temperature max.                      | 55 °C                            |
| Transport temperature min.                      | -40 °C                           |
| Transport temperature max.                      | 85 °C                            |
| <b>Connection type 4</b>                        |                                  |
| Connection type 1                               | XD1                              |
| Connection type 2                               | XD2                              |
| Connection type 3                               | XF1, XF2                         |
| Connection type 4                               | XF3-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 +   |
| Family construction form | M12    |
| Gender                   | female |
| Color contact carrier    | green  |
| Coding                   | D      |
| No. of poles             | 4      |
| PIN 1                    | TD +   |
| PIN 2                    | RD +   |
| PIN 3                    | TD -   |
| PIN 4                    | RD -   |