

## Xelity 6TX Unmanaged Switch 6 Port 100Mbit

Art.No.: 58811 Weight: 0.139 Country of origin: DE

Model designation: Xelity 6TX

6 port unmanaged switch

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

## **Link to Product**

## Illustration





Product may differ from Image







| Xelity 6TX                            |
|---------------------------------------|
|                                       |
| https://shop.murrelektronik.com/58811 |
| 4048879798396                         |
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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-09-05



stay connected

| ETIM-7.0                                | F0000704                         |
|---|----------------------------------|
| ETIM-7.0                                | EC000734<br>EC000734             |
| customs tariff number                   | 85176200                         |
| EAN                                     | 4048879798396                    |
| Packaging unit                          | 1                                |
|   | •                                |
| Electrical data   Supply                |                                  |
| Operating voltage DC min.               | 9.5 V                            |
| Operating voltage DC max.               | 31.5 V                           |
| Industrial communication                |                                  |
| Data transmission rate max.             | 100 Mbit/s                       |
| Industrial communication   Ethernet fu  | nctionality                      |
| VLAN unmanaged (IEEE 802.1Q)            | yes                              |
| Switch type                             | unmanaged                        |
| duplex                                  | Full duplex                      |
| Auto-negotiation                        | yes                              |
| Auto-crossover                          | yes                              |
| Diagnostics                             |                                  |
| Alarm contact                           | no                               |
| Diagnostic                              | No voltage                       |
| LED display                             | Ethernet connection/data traffic |
| Device protection   Electrical          |                                  |
| Degree of protection (EN IEC 60529)     | IP20                             |
| Invers-polarity protection              | yes                              |
| Over voltage protection                 | yes                              |
| Mechanical data   Material data         |                                  |
| Material housing                        | Plastic                          |
| Color housing                           | black                            |
| Mechanical data   Mounting data         |                                  |
| Height                                  | 140 mm                           |
| Width                                   | 30 mm                            |
| Depth                                   | 85.1 mm                          |
| Mounting method                         | geschnappt                       |
| Suitable for mounting type              | Mounting rail TH35, (EN 60715)   |
| Environmental characteristics   Climati |                                  |
| Operating temperature min.              | -25 °C                           |
| Operating temperature max.              | 60 °C                            |
| Storage temperature min.                | -40 °C                           |
| Storage temperature max.                | 85 °C                            |
| Connection type 2                       |                                  |
| Connection type 1                       | 6                                |
| Family construction form                | RJ45                             |
| No. of poles                            | 8                                |
| Gender                                  | female                           |
| Color contact carrier                   | black                            |
| PIN 1                                   | TD+                              |
| PIN 2                                   | TD -                             |
| PIN 3                                   | RD +                             |
| PIN 4                                   | n.c.                             |
| PIN 5                                   | n.c.                             |
| PIN 6                                   | RD -                             |
| PIN 7                                   | n.c.                             |
|   |                                  |

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| PIN 8                    | n.c.                      |
|--------------------------|---------------------------|
| Family construction form | terminal                  |
| No. of poles             | 4                         |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| Connection               | Spring clamp terminals FK |
| PIN 1                    | 24 V DC (UB 1)            |
| PIN 2                    | 0 V                       |
| PIN 3                    | PE                        |
| PIN 4                    | n.c.                      |