

**Tree 4TX IP67 Metal - Unmanaged Switch - 4xM12**

Art.No.: 58160

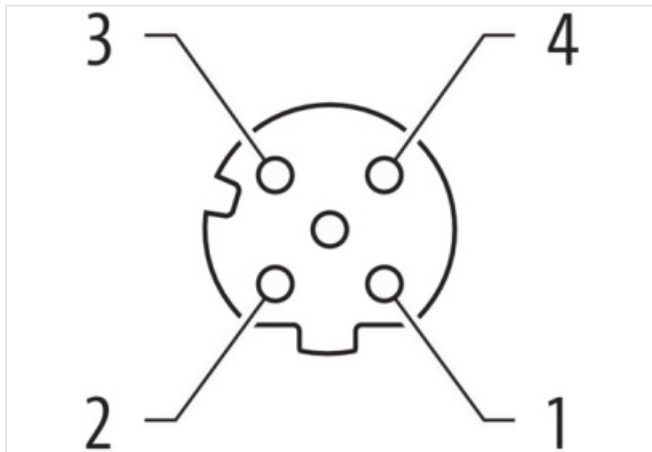
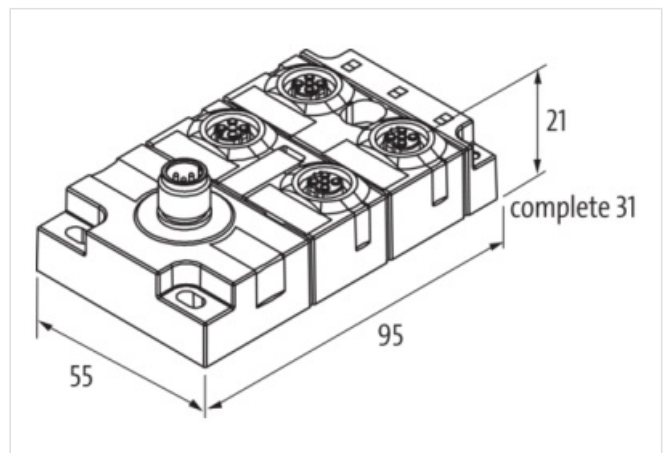
Weight: 0.330 kg

Country of origin: DE

Model designation: TREE 4TX IP67 4xM12

4 port unmanaged switch

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

[Link to Product](#)
**Illustration**


Product may differ from Image


**Header**

Material short text TREE 4TX IP67 4xM12

**Commercial data**

|             |                                                                                           |
|-------------|-------------------------------------------------------------------------------------------|
| URL Webshop | <a href="https://shop.murrelektronik.com/58160">https://shop.murrelektronik.com/58160</a> |
| GTIN        | 4048879469135                                                                             |
| ECLASS-6.0  | 19170106                                                                                  |
| ECLASS-6.1  | 19170106                                                                                  |

The information in this Product-PDF has been compiled with the utmost care.  
 Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-02-09

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|                       |               |
|-----------------------|---------------|
| ECLASS-7.0            | 19170106      |
| ECLASS-7.1            | 19170106      |
| ECLASS-8.0            | 19170106      |
| ECLASS-8.1            | 19170106      |
| ECLASS-9.0            | 19170402      |
| ECLASS-9.1            | 19170106      |
| ECLASS-10.0.1         | 19170402      |
| ECLASS-10.1           | 19170402      |
| ECLASS-11.0           | 19170402      |
| ECLASS-11.1           | 19170402      |
| ECLASS-12.0           | 19170402      |
| ECLASS-13.0           | 19170402      |
| ECLASS-14.0           | 19170402      |
| ETIM-5.0              | EC000734      |
| ETIM-6.0              | EC000734      |
| ETIM-7.0              | EC000734      |
| ETIM-8.0              | EC000734      |
| customs tariff number | 85176200      |
| EAN                   | 4048879469135 |
| Packaging unit        | 1             |

**Electrical data | Supply**

|                           |      |
|---------------------------|------|
| Operating voltage DC min. | 9 V  |
| Operating voltage DC max. | 30 V |

**Industrial Communication**

|                             |            |
|-----------------------------|------------|
| Data transmission rate max. | 100 Mbit/s |
|-----------------------------|------------|

**Industrial communication | Ethernet functionality**

|                              |             |
|------------------------------|-------------|
| 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) | IP67 |
|-------------------------------------|------|

**Mechanical data | Material data**

|                  |                  |
|------------------|------------------|
| Material housing | Zinc die-casting |
| Coating housing  | Nickeled         |

**Mechanical data | Mounting data**

|                            |                       |
|----------------------------|-----------------------|
| Height                     | 95 mm                 |
| Width                      | 55 mm                 |
| Depth                      | 31 mm                 |
| Suitable for mounting type | 4 hole screw mounting |

**Environmental characteristics | Climatic**

|                                          |                  |
|------------------------------------------|------------------|
| Operating temperature min.               | -25 °C           |
| Operating temperature max.               | 60 °C            |
| Ambient temperature (storage, transport) | -40 °C ... 80 °C |

**Connection type 2**

|                   |     |
|-------------------|-----|
| Connection type 1 | 2-3 |
|-------------------|-----|

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