

TREE 6TX METALL - UNMANAGED SWITCH - 6 PORTS

Art.No.: 58172  
Weight: 0.383  
Country of origin: TW  
Model designation: Tree 6TX Metal

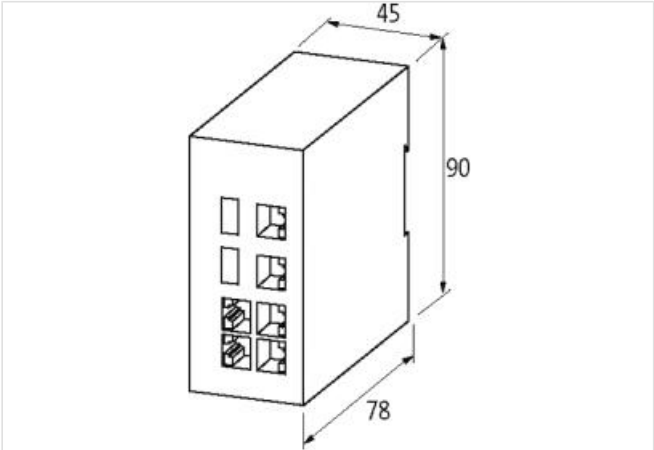
6 port unmanaged switch  
Connection cables are in the online shop under "Connection Technology".

Link to Product

Illustration



Product may differ from Image



| Commercial data             |               |
|-----------------------------|---------------|
| ECLASS-6.0                  | 19170106      |
| ECLASS-6.1                  | 19170106      |
| ECLASS-7.0                  | 19170106      |
| ECLASS-8.0                  | 19170106      |
| ECLASS-9.0                  | 19170402      |
| ECLASS-10.1                 | 19170402      |
| ECLASS-11.1                 | 19170402      |
| ECLASS-12.0                 | 19170402      |
| ETIM-5.0                    | EC000734      |
| customs tariff number       | 85176200      |
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| GTIN                        | 4048879339728 |
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| Packaging unit              | 1             |
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| 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**

|                              |             |
|------------------------------|-------------|
| Auto-crossover               | yes         |
| Auto-negotiation             | yes         |
| duplex                       | Full duplex |
| Switch type                  | unmanaged   |
| VLAN unmanaged (IEEE 802.1Q) | yes         |

**Diagnostics**

|               |                                  |
|---------------|----------------------------------|
| Alarm contact | no                               |
| Diagnostic    | No voltage                       |
| LED display   | Ethernet connection/data traffic |

**Device protection | Electrical**

|                                     |      |
|-------------------------------------|------|
| Degree of protection (EN IEC 60529) | IP40 |
| Invers-polarity protection          | yes  |
| Over voltage protection             | yes  |

**Mechanical data | Material data**

|                  |       |
|------------------|-------|
| Material housing | Metal |
| Color housing    | black |

**Mechanical data | Mounting data**

|                            |                                |
|----------------------------|--------------------------------|
| Mounting method            | geschnappt                     |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height                     | 90,6 mm                        |
| Width                      | 45,2 mm                        |
| Depth                      | 78,7 mm                        |

**Connection type 3**

|                          |                      |
|--------------------------|----------------------|
| Connection type 1        | 6                    |
| Connection type 2        | X1                   |
| Connection type 3        | X1                   |
| Family construction form | RJ45                 |
| Gender                   | female               |
| Color contact carrier    | black                |
| No. of poles             | 8                    |
| PIN 1                    | TD +                 |
| PIN 2                    | TD -                 |
| PIN 3                    | RD +                 |
| PIN 4                    | n.c.                 |
| PIN 5                    | n.c.                 |
| PIN 6                    | RD -                 |
| PIN 7                    | n.c.                 |
| PIN 8                    | n.c.                 |
| Connection               | Plug-in terminals RK |
| Family construction form | terminal             |
| Gender                   | male                 |
| Color contact carrier    | green                |
| No. of poles             | 3                    |
| PIN 1                    | FE                   |
| PIN 2                    | 0 V                  |
| PIN 3                    | 24 V DC (UB 1)       |
| Connection               | Plug-in terminals RK |
| Family construction form | terminal             |
| Gender                   | male                 |
| Color contact carrier    | green                |
| No. of poles             | 3                    |

|       |                |
|-------|----------------|
| PIN 1 | FE             |
| PIN 2 | 0 V            |
| PIN 3 | 24 V DC (UB 2) |