

TREE 8TX METALL - UNMANAGED SWITCH - 8 PORTS

Art.No.: 58171

Weight: 0.27

Country of origin: TW

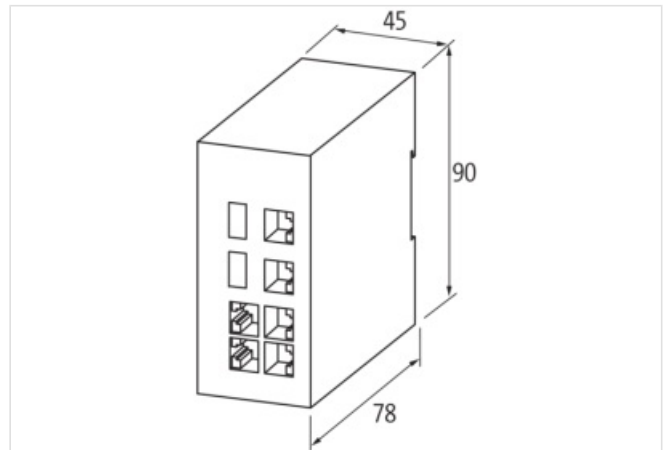
Model designation: Tree 8TX Metal

8 port unmanaged switch

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

Link to Product**Illustration**

Product may differ from Image

**Commercial data**

| | |
|---------------|---|
| URL Webshop | https://shop.murrelektronik.com/58171 |
| GTIN | 4048879329576 |
| ECLASS-6.0 | 19170106 |
| ECLASS-6.1 | 19170106 |
| 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 |

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: 2025-09-16

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

EAN 4048879329576

| Electrical data Supply | |
|---|----------------------------------|
| Operating voltage DC min. | 9 V |
| Operating voltage DC max. | 48 V |
| Current consumption max. | 350 mA |
| 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) | IP40 |
| Invers-polarity protection | yes |
| Over voltage protection | yes |
| Mechanical data Material data | |
| Material housing | Metal |
| Color housing | black |
| Mechanical data Mounting data | |
| Height | 90 mm |
| Width | 45.2 mm |
| Depth | 78 mm |
| Mounting method | geschnappt |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Environmental characteristics Climatic | |
| Operating temperature min. | -10 °C |
| Operating temperature max. | 70 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | 85 °C |
| Connection type 2 | |
| Connection type 1 | 8 |
| Connection type 2 | X1 |
| 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. |
| PIN 8 | n.c. |
| Family construction form | terminal |

| | |
|-----------------------|----------------------|
| No. of poles | 5 |
| Gender | male |
| Color contact carrier | green |
| Connection | Plug-in terminals RK |
| PIN 1 | 24 V DC (UB 2) |
| PIN 2 | 0 V |
| PIN 3 | 24 V DC (UB 1) |
| PIN 4 | 0 V |
| PIN 5 | PE |