

**TREE 8TX metal GE - Unmanaged Gigabit Switch - 8 ports**

Art.No.: 58173

Weight: 0.542

Country of origin: TW

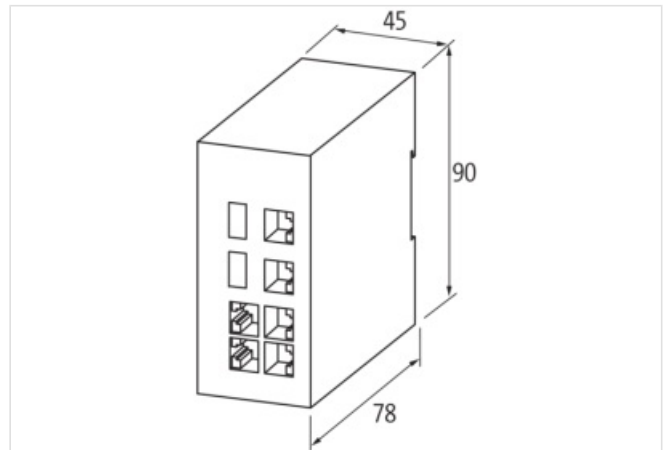
Model designation: TREE 8 TX Metal GE

8 port Gigabit 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	<a href="https://shop.murrelektronik.com/58173">https://shop.murrelektronik.com/58173</a>
GTIN	4048879735582
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

EAN 4048879735582

#### Electrical data | Supply

Operating voltage DC min.	9 V
Operating voltage DC max.	48 V
Current consumption max.	450 mA

#### Industrial communication

Data transmission rate max.	1,000 MBit/s
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#### 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	78.7 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