

**TREE 8TX METAL - UNMANAGED SWITCH - 8 PORTS**

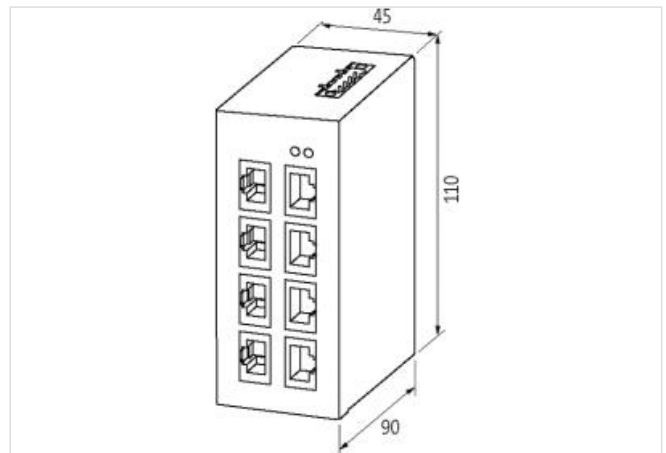
Art.No.: 58152  
 Weight: 0.655  
 Country of origin: TW  
 Model designation: TREE 8TX Metal

8 port unmanaged switch  
 (UL-Listed)

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	4048879439466
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Packaging unit	1
Packaging unit	1

**Electrical data | Supply**

Operating voltage DC min.	9 V
Operating voltage DC max.	48 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)	IP50
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#### 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	110 mm
Width	45,3 mm
Depth	89,6 mm

#### 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
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	5
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

