

## 8 Port unmanaged Gigabit Switch 8 PoE Ports IP20 metal

Art.No.: 58193  
 Weight: 0.7  
 Country of origin: TW  
 Model designation: TREE 8TX 8PoE GE

8 Port Unmanaged IP20 PoE Gigabit Switch  
 24 V power supply  
 8 PoE ports

### [Link to Product](#)

#### Illustration



Product may differ from Image



#### Commercial data

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
customs tariff number	85176200
EAN	4048879844208
Packaging unit	1

#### Electrical data | Supply

Operating voltage DC min.	12 V
Operating voltage DC max.	57 V
PoE voltage amplifier	yes

#### Industrial communication

Data transmission rate max.	1000 MBit/s
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#### Industrial communication | Ethernet functionality

Auto-crossover	yes
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Auto-negotiation	yes
duplex	Full duplex
Switch type	unmanaged
VLAN unmanaged (IEEE 802.1Q)	no
<b>Diagnostics</b>	
Alarm contact	yes
Diagnostic	No voltage
LED display	Ethernet connection/data traffic
<b>Device protection   Electrical</b>	
Degree of protection (EN IEC 60529)	IP20
<b>Mechanical data   Material data</b>	
Material housing	Metal
Color housing	black
<b>Mechanical data   Mounting data</b>	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	145 mm
Width	57,8 mm
Depth	113 mm
<b>Environmental characteristics   Climatic</b>	
Operating temperature min.	-40 °C
Operating temperature max.	70 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
<b>Connection type 2</b>	
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	7
PIN 1	FE
PIN 2	V 1 -
PIN 3	V 1 +
PIN 4	Relay (NO)
PIN 5	Relay (NO)
PIN 6	V 2 -
PIN 7	V 2 +