

**TREE 16 TX Metall 2GE 14 FE - Unmanaged Gigabit Switch - 16 Ports/**

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Art.No.: 58174

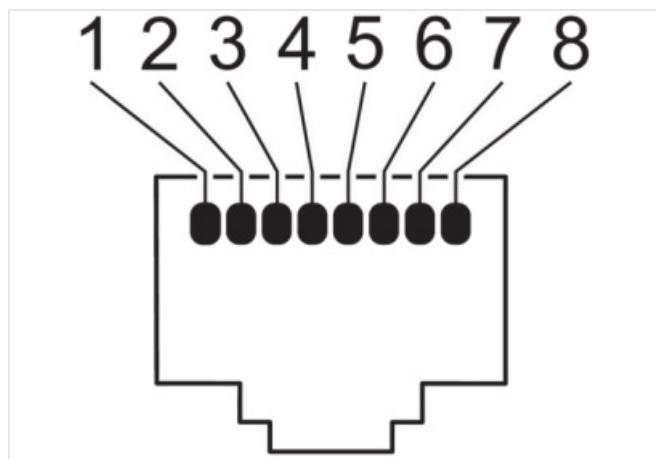
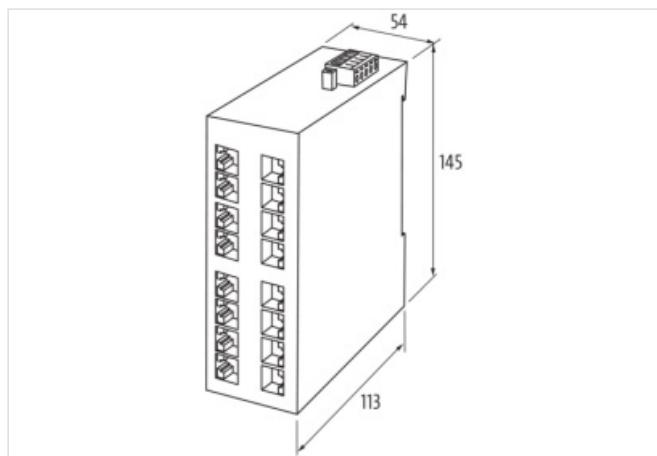
Weight: 0.715 kg

Country of origin: TW

Model designation: TREE 16 TX Metall 2GE 14 FE

16 port unmanaged switch

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

[Link to Product](#)
**Illustration**


Product may differ from Image


**Header**

Material short text

TREE 16 TX Metall 2GE 14 FE

**Commercial data**

URL Webshop

<https://shop.murrelektronik.com/58174>

GTIN

4048879762076

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
customs tariff number	85176200
EAN	4048879762076
Packaging unit	1

#### Electrical data | Supply

Operating voltage DC min.	9 V
Operating voltage DC max.	48 V
Power consumption max.	7,4 W

#### 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)	IP20
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#### Mechanical data | Material data

Material housing	Metal
Color housing	black

#### Mechanical data | Mounting data

Height	145 mm
Width	54 mm
Depth	113 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)

#### Environmental characteristics | Climatic

Operating temperature min.	0 °C
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Operating temperature max.	70 °C
Ambient temperature (storage, transport)	-20 °C

**Connection type 2**

Connection type 1	16
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	FE
PIN 2	0 V
PIN 3	24 V DC (UB 1)
PIN 4	0 V
PIN 5	24 V DC (UB 2)