

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

TREE 16 TX Metall 2GE 14 FE - Unmanaged Gigabit Switch - 16 ports

Art.No.: 58174

Weight: 0.715

Country of origin: TW

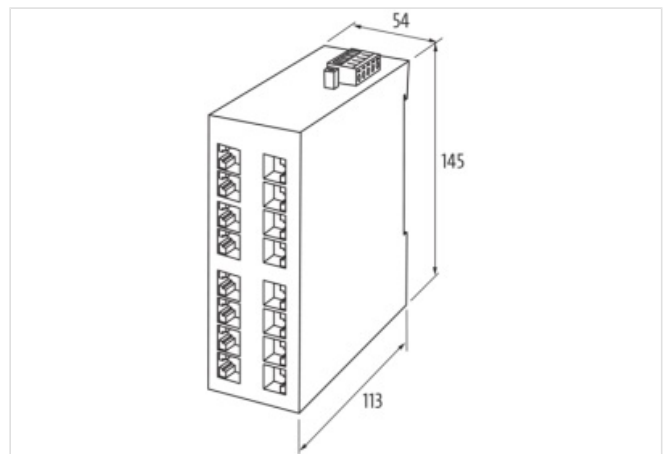
Model designation: TREE 16 TX Metall 2GE 14 FE

16 port unmanaged switch

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

Link to Product**Illustration**

Product may differ from Image

**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
EAN	4048879762076

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
-----------------------------	--------------

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
-------------------------------------	------

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
Operating temperature max.	70 °C
Storage temperature min.	-20 °C
Storage temperature max.	70 °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)