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

to be discontinued – Last Time Order: 2026-12-21

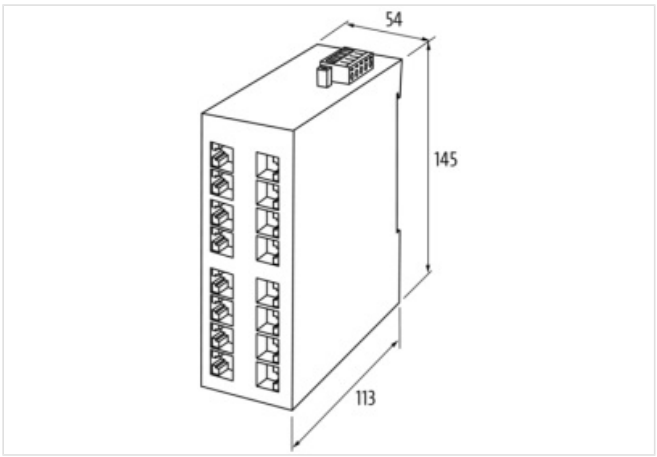
Art.No.: 58174
Weight: 0.715 kg
Country of origin: TW
Model designation: TREE 16 TX Metall 2GE 14 FE

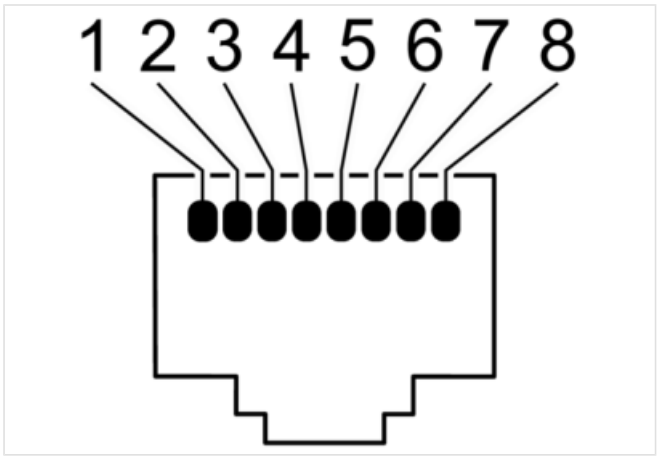
16 port unmanaged switch
Connection cables are in the online shop under "Connection Technology".

Link to Product

Illustration







Product may differ from Image

Commercial data

URL Webshop	https://shop.murrelektronik.com/58174
GTIN	4048879762076
EU-Customs tariff number	85176200
US-Customs tariff number	8517620090
ECLASS-6.0	19170106

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ECLASS-6.1	19170106
ECLASS-7.0	19170106
ECLASS-7.1	19170106
ECLASS-8.0	19170106
ECLASS-8.1	19170106
ECLASS-9.0	19170106
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
ETIM-9.0	EC000734
ETIM-10.0	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.	1000 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	
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	

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Ambient temperature (storage, transport)	-20 °C … 70 °C

Connection type 2-2	
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)

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