

Xelity 8TX Unmanaged Switch 8 Port 100Mbit

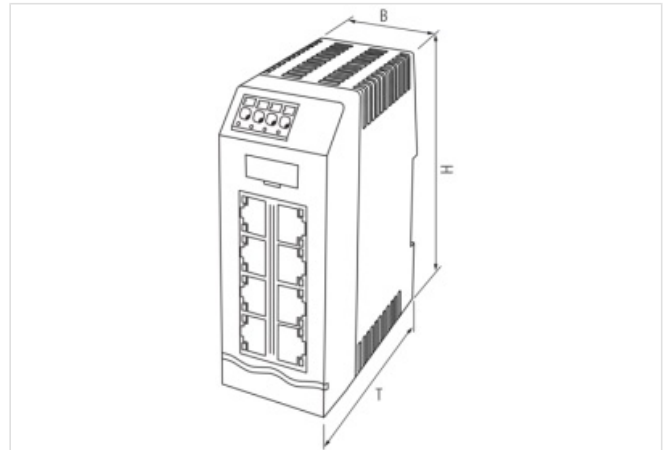
Art.No.: 58812
 Weight: 0.133
 Country of origin: DE
 Model designation: Xelity 8TX

8 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 Xelity 8TX

Commercial data

URL Webshop	https://shop.murrelektronik.com/58812
GTIN	4048879798808
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	4048879798808
Packaging unit	1

Electrical data | Supply

Operating voltage DC min.	9.5 V
Operating voltage DC max.	31.5 V
Current consumption max.	50 mA
Power consumption max.	12 W

Industrial communication

Data transmission rate max.	100 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
Invers-polarity protection	yes
Over voltage protection	yes

Mechanical data | Material data

Material housing	Plastic
Color housing	black

Mechanical data | Mounting data

Height	105 mm
Width	41.6 mm
Depth	85.1 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C

Connection type 2

Connection type 1	8
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	4
Gender	female
Color contact carrier	green
Connection	Spring clamp terminals FK
PIN 1	24 V DC (UB 1)
PIN 2	0 V
PIN 3	PE
PIN 4	n.c.