

Xelity 8TX Unmanaged Switch 8 Port 100Mbit

Art.No.: 58812

Weight: 0.133 kg

Country of origin: DE

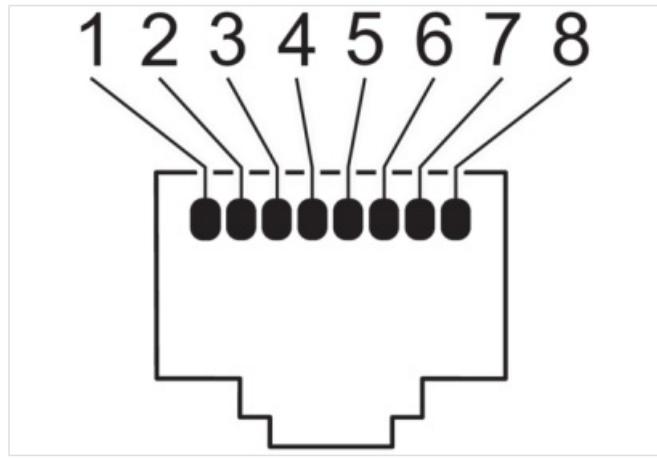
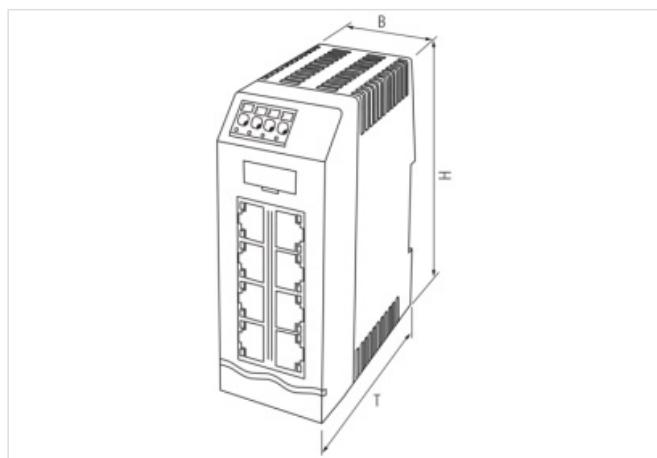
Model designation: Xelity 8TX

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

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness, completeness and topicality of the information is restricted to gross negligence. Version: 2026-02-03

Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com

ECCLASS-7.0	19170106
ECCLASS-7.1	19170106
ECCLASS-8.0	19170106
ECCLASS-8.1	19170106
ECCLASS-9.0	19170402
ECCLASS-9.1	19170106
ECCLASS-10.0.1	19170402
ECCLASS-10.1	19170402
ECCLASS-11.0	19170402
ECCLASS-11.1	19170402
ECCLASS-12.0	19170402
ECCLASS-13.0	19170402
ECCLASS-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.	1,2 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

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Operating temperature min.	-25 °C
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Operating temperature max.	60 °C
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Ambient temperature (storage, transport)	-40 °C
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Connection type 2

Connection type 1	8
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Family construction form	RJ45
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No. of poles	8
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Gender	female
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Color contact carrier	black
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PIN 1	TD +
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PIN 2	TD -
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PIN 3	RD +
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PIN 4	n.c.
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PIN 5	n.c.
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PIN 6	RD -
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PIN 7	n.c.
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PIN 8	n.c.
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Family construction form	terminal
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No. of poles	4
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Gender	female
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Color contact carrier	green
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Connection	Spring clamp terminals FK
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PIN 1	24 V DC (UB 1)
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PIN 2	0 V
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PIN 3	PE
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PIN 4	n.c.
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