TYF130

Line coupler, KNX

Technical properties

Architecture

Bus system	EIB

Functions

Easy link functions	can be used as line amplifier

Configuration

Number of modules	2

Controls and indicators

Button / push-button	with programming button and red programming LED

Voltage

Operating voltage over bus	21…32 V DC
System supply voltage	30V DC via bus

Dimensions

Width of rail mounted device (RMD)	2 modules

Power

Total power loss under IN	0.5 W

LED control

LED	with 2 yellow data traffic LEDs for higher and lower ranking line ; With green operation LED, red programming LED and red diagnosis LED

Connection

Type of connection to the bus	TG008 connector
Bus coupling unit	with integral bus coupling unit
Type of connection	line connection via connecting terminal
Bus connection	bus connection via connecting terminal

Settings

Supported configuration modes	system, easy

Safety

REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes

Use conditions

Operating temperature	-5…45 °C

Identification	
Main design line	KNX