



TYF130

## Line coupler, KNX

### Technical properties

#### Architecture

Bus system	EIB
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#### Functions

Easy link functions	can be used as line amplifier
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#### Configuration

Number of modules	2
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#### Controls and indicators

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

Operating voltage over bus	21...32 V DC
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System supply voltage	30V DC via bus
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#### Dimensions

Width of rail mounted device (RMD)	2 modules
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#### Power

Total power loss under IN	0.5 W
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#### 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
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#### Connection

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

Supported configuration modes	system, easy
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#### Safety

REACH conform	Yes
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RoHS conform	Yes
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Halogen free	Yes
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#### Use conditions

Operating temperature	-5...45 °C
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