



## Line coupler, KNX

TYF130

### Architecture

|             |          |
|-------------|----------|
| Bus system  | EIB      |
| Fixing mode | Din-Rail |

### Controls and indicators

- with programming button and red programming LED

### Voltage

|                            |            |
|----------------------------|------------|
| Operating voltage over bus | 21 32 V DC |
|----------------------------|------------|

### Power

|                           |       |
|---------------------------|-------|
| Total power loss under IN | 0,5 W |
|---------------------------|-------|

### Dimensions

|                                    |           |
|------------------------------------|-----------|
| Width of rail mounted device (RMD) | 2 modules |
|------------------------------------|-----------|

### LED control

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

### Connection

- with integral bus coupling unit  
- line connection via connecting terminal  
- bus connection via connecting terminal

### Safety

|              |    |
|--------------|----|
| Halogen free | no |
|--------------|----|

### Use conditions

|                       |          |
|-----------------------|----------|
| Operating temperature | -5 45 °C |
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**Identification**

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Main design line

KNX

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