



80040002









Bus coupling unit flush-mounted external temperature sensor, KNX

Technical features

Architecture

Fixing mode flush-mounting

Controls and indicators

- with illuminated programming button

Connectivity

Interface as interface between KNX user module and bus line

Voltage

Operating voltage over bus 21...32 V DC

Electric current

Bus current consumption (data transfer) ≈ 10 mA

Materials

Material Plastic/metal

Dimensions

Insertion depth 32 mm Diameter 70,8 mm

LED control

LED with red programming LED

Installation, mounting

Installation mode with spreader claws

Connection

Number of contacts

- bus connection via connecting terminal

Settings

Supported configuration modes system, easy

Equipment

Product type: product type: bus coupling unit

- with integrated buzzer for acoustic identification of the device within the system

Use

Differentiation characteristic 3 - Sales external temperature sensor



Safety

Protection index IP	IP20
Halogen free	no
- with dust protection flap for user interface (AST)	
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2070 °C (storage at > 45°C reduces the service life)
- additional connection for external temperature sensor	
Identification	
Application, usage	KNX - system units
Product family	product family: system components
Main design line	KNX
Secondary design line(s)	KNX, Serie 1930, Series R.classic