80040001

IP20 °C

Bus coupling unit flush-mtd, ext. temp. sensor, KNX

Technical characteristics

Controls and indicators

Button / push-button	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

Dimensions

Insertion depth	32 mm
Width of rail mounted device (RMD)	0 modules

LED control

LED	with red programming LED

Installation, mounting

Installation mode	with spreader claws

Connection

Number of contacts	4
Bus connection	bus connection via connecting terminal

Settings

Supported configuration modes	system, easy

Equipment

Product type:	product type: bus coupling unit
Buzzer/siren	with integrated buzzer for acoustic identification of the device within the system

Use

Differentiation characteristic 3 - Sales	external temperature sensor

Safety

REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dust protection flap for user interface (AST)

Use conditions

Operating temperature	-5...45 °C
Storage/transport temperature	-20...70 °C (storage at > 45°C reduces the service life)
Temperature	additional connection for external temperature sensor

Identification

Application, usage	KNX - system units
Product family	product family: system components
Main design line	KNX

Main design line KNX