



80141180



IP20



**Push-button module 1gang, intg temp. sensor+bus coupl. unit,KNX-S.1/B.3/B.7**

**Technical properties**

**Architecture**

Fixing mode flush-mounting

**Functions**

operating concept "independent push-button" function predefined ; operating concept for "roller shutter/blind" function predefined ; switching of scenes (1..8) possible ; brightness value of the status LED for day/nighttime operation preset, change-over for day/nighttime operation possible ; integrated temperature sensor with output of the measured values ; Colour of status LED uniformly adjustable for complete device ; push-button functions: including switching, dimming, roller shutter/blind, timer, priority, operating mode changeover

Easy link functions

**Controls and indicators**

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

**Voltage**

Operating voltage over bus 21...32 V DC

**Electric current**

Bus current consumption (data transfer) max. 10 mA

**Dimensions**

Insertion depth 31 mm

Height 71 mm

**Power**

Power consumption, KNX ≈ 108 mW

**Materials**

RAL colour RAL 7035 - Light grey

Material Plastic/metal

Type of surface treatment untreated

**Connection**

Bus coupling unit with integral bus coupling unit

Bus connection bus connection via connecting terminal

**Settings**

Supported configuration modes system

**Equipment**

Product type: product type: push-button 1gang

**Use**

Differentiation characteristic 3 - Sales

with integral bus coupling unit

**Safety**

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Protection

with dismantling protection

**Use conditions**

Operating temperature

-5...45 °C

Storage/transport temperature

-20...70 °C (storage at &gt; 45°C reduces the service life)

**Identification**

Application, usage

KNX - operating systems

Product family

product family: push-button

Main design line

KNX - Berker S.1/B.3/B.7

Secondary design line(s)

KNX, Berker S.1, Berker B.3, Berker B.7