

# Intelligent Building Solutions

## Technical Description



### **BSS 10 DM Push-Button**

DIN-rail mounting

Accessory for

**CIB-tech**

The BSS 10 DM is a simple DIN-rail mounted push button with normal open contact. It should be used with any CIB-tech device which may require a simple contact to control it, such as CSW xxxx XXX (CIB-tech switch) or CDM xxxx XXX (CIB-tech dimmer) devices.

## Technical Specifications

### Electrical characteristics

- **Contact output**

One N.O. (normally open) contact.

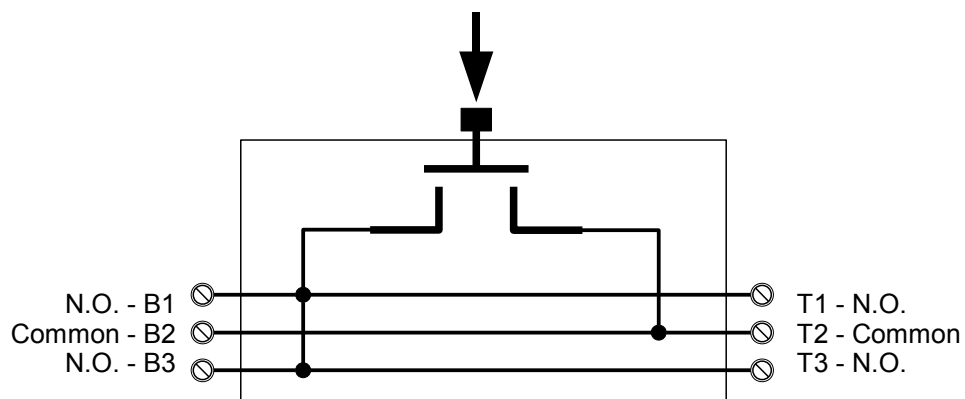
- Rated voltage:

250V AC / 30V DC

- Rated current:

1A

### Equivalent electrical drawing:



### Mechanical characteristics

The BSS 10 DM has a standard 1-module wide enclosure for M36 type DIN-Rail

- Dimensions: 96mm W x 18mm L x 62mm D
- Weight: 40g

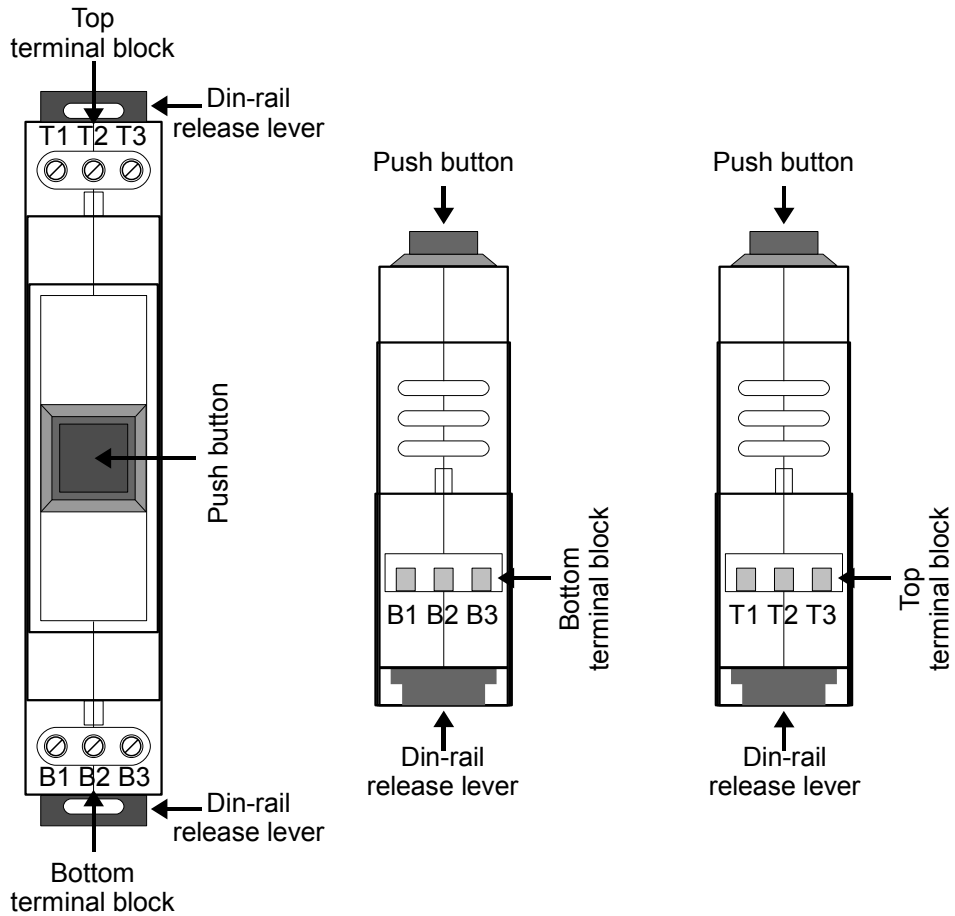
### Mechanical description

- **Push button:**
  - pushbutton with N.O. contact
- **DIN-Rail release lever:**
  - lever for removing the device from the M36 DIN-Rail
- **Top terminal block:** (see equivalent electrical drawing for details)
  - T1. N.O. contact
  - T2. Common contact
  - T3. N.O. contact
- **Bottom terminal block:** (see equivalent electrical drawing for details)
  - B1. N.O. contact
  - B2. Common contact
  - B3. N.O. contact

#### NOTE:

All the N.O. contacts are connected together internally;

All the Common contacts are connected together internally;



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