iGuzzini

Last information update: July 2018

Sensor control switch interface, 4-gang plus



Product code MI03

Technical description

Generates an internal signal voltage for connecting four conventional push-buttons or floating contacts and for connecting four low current LEDs. The wires are 30 cm long and can be extended to max. 7.5 m. KNX software functions: switching, dimming or Venetian blind control using 1 or 2 inputs, position control for Venetian blind control (8 bit), pulse edges with 1-, 2-, 4- or 8-bit telegrams, differentiation between short and long activation, initialisation telegram, cyclical transmission, pulse edges with 2-byte telegrams, 8-bit linear regulator, scenes, counter, disable function, break contact/make contact function, debounce time. Outputs for connecting control lamps (low current LEDs) for status indication. For each input/output object type: contact voltage: < 3V (SELV) Contact current: < 0.5 mA Output current: max. 2 mA Max. cable length: 30 cm unshielded, can be extended up to 7.5 m with an unshielded "twisted" cable.

Colour

Indeterminate (00)

Weight (Kg)

0.2

Complies with EN60598-1 and pertinent regulations

