

Last information update: March 2025



Product code

MI05: 8x binary input (10 V)

Technical description

For connecting eight conventional push-buttons or dry contacts. Internally generates a SELV signal voltage, electrically isolated from the bus. With integrated bus coupler and plug-in screw terminals. The bus is connected via a connecting terminal; a data rail is not necessary. The input voltage level is shown on each input with a yellow LED. A green LED indicates that the device is ready for operation once the application has been loaded. KNX software functions: switching, dimming or Venetian blind control using 1 or 2 inputs. Positioning control for Venetian blind control (8-bit). Pulse edge with 1-, 2-, 4- or 8-bit telegrams. Differentiation between short and long activation. Initialisation telegram. Cyclical transmission. Pulse edge with 2-bype telegrams. 8-bit linear regulator. Disable function. Break/make contact. Debounce time. Inputs: 8 Contact voltage: max. 10V, timed Contact current: max. 2 mA, pulsed Cable length: max. 50 m Contents: bus connecting terminal and cable cover.

Colour

Indeterminate (00)

Weight (Kg)

0.2

Notes

For system composition info, please contact iGuzzini

Complies with EN60598-1 and pertinent regulations



Technical data

Control: KNX