

KCOM2



Article

Item no.	Description
197677	KCOM2 868 MHz radio transmission system for 8.2 kOhm contact bars, consisting of: COMTX2 transmitter and COMRX2 receiver (for up to 2 transmitters at the same time)

Scope of delivery

- Receiver
- Installation material

Use

COMRX2

- For all drives. For mechanical or 8.2 kOhm contact bars. Can only be used in conjunction with COMTX2.

COMTX2

- For mechanical or 8.2 kΩ contact bars. Can only be used in conjunction with COMRX2

Technical data

COMRX2

- Channels: 2

- Radio frequency: 868 MHz
- Connection type: Conventional
- Number of contacts: 2
- Contact type: 2 NC
- Inputs:
2 test inputs
- Outputs:
2 potential-free relay contacts (NC)
- Interfaces: 8.2 kOhm
- Protection class: IP65
- Temperature (min.)[°C]: -20
- Temperature (max.)[°C]: 55
- Temperature (min./max.)[°C]: -20/55
- Temperature (min.)[°F]: -4
- Temperature (max.)[°F]: 131
- Range [m]: 0.05
- Operating voltage [V]: 12-24 V-AC 12-24 V-DC
- Power consumption [VA/W/kW]: 0.9 W
- Width [mm]: 120
- Height [mm]: 90
- Depth [mm]: 30

COMTX2

- Channels: 2
- Radio frequency: 868 MHz
- Connection type: Conventional
- Number of contacts: 2
- Contact type: 2 NC
- Inputs:
2 inputs for a Safety circuit (NC) or an 8.2 kΩ contact bar
- Interfaces: 8.2 kOhm
- Protection class: IP65
- Range [m]: 0.05
- battery type: AA, 1.5 V
- Battery count: 2
- Width [mm]: 55
- Height [mm]: 160
- Depth [mm]: 25
- Packing width: 0
- Packing height: 0
- Packing depth/length: 0
- Packing weight: 0.2292
- Freight forwarding articles: No
- GTIN: 4062434023617

- Customs tariff number: 85269200
- Country of origin 1000: Italien

Predecessors

Item no.	Description	Discontinuation
178443	KCOMW Radio transmission system 868 MHz for 8.2 kOhm contact strips, consisting of: Transmitter COMTX and receiver COMRX (for up to 8 transmitters simultaneously)	2025-09-01