

CBX20324H



Article

Item no.	Description
191501	CBX20324H

Scope of delivery

- CBX20324H controller with transformer in a standard housing, without connection cable or plug

Features

Features functions

- Current-dependent obstacle detection with reversal
- Soft start/soft stop/soft run
- Automatic feed function
- Gate open time and prewarning time separately programmable
- Lighting duration programmable and switchable by radio
- Partial opening programmable
- Running speed OPEN and CLOSE separately programmable
- Soft run speed OPEN and CLOSE separately programmable
- Soft run position OPEN and CLOSE separately programmable
- Cycle counter
- Maintenance interval programmable
- Error signaling
- Simple reset function (complete reset)

Features operation

- Same programming logic for all controls - CBX102B, CBX10224 and CBX20224
- 2 menus: simple and advanced - for easy programming, but customizable installation
- Programming and status indication via LED display

Features structure and connection

- Integrated radio receiver bi.linked 868 MHz
- Connection (conventional) for push button
- Connection (conventional) for 4-wire photoelectric sensor OPEN and CLOSED
- Connection (conventional) for holding circuit
- Connection (conventional) for 8.2 kOhm contact strip
- Connection (conventional) for 24 V-DC signal light
- Connection (conventional) for 12 V-AC electric lock
- Connection for battery backup
- Output 24 V-DC, max. 250 mA

Use

- Für Comfort ST, RA, RE+ und UN

Technical data

- Radio frequency: 868 MHz
- Radio technology: bi.linked
- Temperature (min.) [°C]: -20
- Temperature (max.) [°C]: 55
- Temperature (min./max.) [°C]: -20/55
- Temperature (min.) [°F]: -4
- Temperature (max.) [°F]: 131
- On-site supply: 230 V/1~/50 Hz 230 V/1~/60 Hz
- Operating voltage [V]: 24 V-DC
- Motor voltage [V]: 24 V-DC
- Control voltage [V]: 24 V-DC
- Load capacity Power (max.) [kW]: 0.28
- Packing width: 230
- Packing height: 120
- Packing depth/length: 295
- Packing weight: 4.616
- Freight forwarding articles: No
- GTIN: 4062434019573
- Customs tariff number: 85371091
- Garantie: -

Predecessors

Item no.	Description	Discontinuation
178461	CBX20224H Control for up to 2 24 V-DC operators for swing gates, with integrated radio receiver 868 MHz bi.linked and 230 V-AC transformer in housing	2023-08-24

Technical drawings

