### 1 Product Information





# Two-latch mortice lock 31180.7

Integrated push button and cylinder contact



## **Overview of Advantages**

- DIN direction reversible
- Integrated push button and cylinder contact
- Lower trap depth adjustable if required
- New spring concept with strong compression springs for heavy handles
- Certification according to EN 12209
- Certification according to EN 1634-1 to 3

### **Product description**

With this double-latch mortise lock, only the upper latch can be retracted using the handle. The door is
thus held by the lower latch. Activating the changeover function using the key retracts the upper and
lower latches simultaneously, allowing the door to be opened. The handle and cylinder contact
integrated in the lock enables an electronic impulse to be sent to the escape door control terminal,
resulting in a short-term release. In order to ensure functionality with the escape door opener despite
different rebate gaps, the lower latch can be adjusted in depth in stages without having to remove any
components.

## **Area of Application**

- For new construction and renovation
- Interior barrier doors

#### Note

- To change the DIN direction, the faceplate screw between the latches must be removed; see instructions
- Connection via 6th pole plug-in terminal (max. cable cross-section 1.31 mm²)

#### **Technical data**

Forend shape	rounded
Distance	78mm
DIN direction	left / right reversible
Latch material	stainless steel with Delrin insert
material bolt	without deadbolt
Material face plate	Inox
Panic function	ohne Panik
Material faceplate	Brush-finished matt
material bolt	Stainless steel
Follower	9, one-piece
Dimensions of latch bolt mating component	none
Backset	80
Type of cylinder	PZ
Faceplate dimensions	230x20x3
Article number	11207016