



## AV18LKX45U-GB215

- left-hand model
- Metal enclosure
- without Fail-safe locking system
- for 1-leaf doors
- for elevator plants without passenger transportation
- Manual release by means of M5 triangular key

## Data

### Ordering data

EAN (European Article Number) 4030661520421

eCl@ss number, Version 9.0 27-27-26-03

eCl@ss number, Version 11.0 27-27-26-03

### Approval - Standards

Certificates TÜV  
EAC

### General data

Standards EN 81-20  
EN 81-50

Enclosure material Light alloy die-casting

Material of the contacts, electrical Silver

Material of the latching bolt Brass

### General data - Features

Manual release Yes

With fail-safe locking system (Y/N) No

Safety functions Yes

Number of door leaves 1

Number of safety contacts 1

### Mechanical data

Actuating element Pull strap

Orientation / Alignment left-hand model

Mounting rear-side mounting holes

### Mechanical data - Connection technique

Cable entry without cable gland

### Mechanical data - Dimensions

Width 165 mm

Height 80 mm

Depth 37.5 mm

Diameter of the latching bolt 18 mm

X-dimension of the latching bolt 45 mm

Note (X-dimension of the latching bolt)	The entire locking bolt length results from the prescribed insertion depth of the locking bolt into the door leaf of 21 mm and dimension X. Dimension X represents the distance between the bottom of the enclosure of the door closing device and the top of the door.
Latching bolt bevelling, bottom	45 °

### Ambient conditions

Degree of protection	IP20
Ambient temperature, minimum	-15 °C
Ambient temperature, maximum	+70 °C

### Ambient conditions - Insulation value

Rated insulation voltage $U_i$	400 VAC
Rated impulse withstand voltage $U_{imp}$	6 kV

### Electrical data

Thermal test current	10 A
Utilisation category AC-15	230 VAC
Utilisation category AC-15	2 A
Utilisation category DC-13	200 VDC
Utilisation category DC-13	2 A
Switching element	NC contact, NO contact
Switching principle	Slow action

## Accessory

Note (Accessories) Solenoid SOL-AV15/AV18 for electrical actuation available as accessory

## Notes

Note (Manual release) For manual release using M5 triangular key, available as accessory

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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