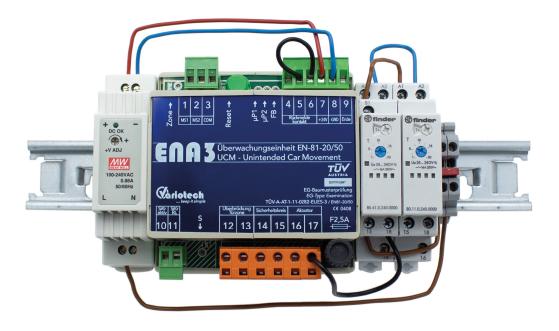
UCM safety control in accordance with EN81-20 5.6.7 to prevent an unintended car movement





Assembly:

Installation of security control should preferably be close to the elevator control.

Delivery:

Safety control ENA3 assembly mounted on a DIN rail including two magnetic switches. In addition a fixation kit with magnets is needed for every stop.

Advantage:

Pre wired for Blain UCM valves (L10, L20). Following the electrical sequence of UCM coil and down coil D.

Requirements:

- Power of safety device 230VAC
- Control signal von the control panel: (24-240V) AC or DC
- 3 unused travelling cable wires
- Power for UCM coil: 230VAC/max. 3A

Voltage of coil D:

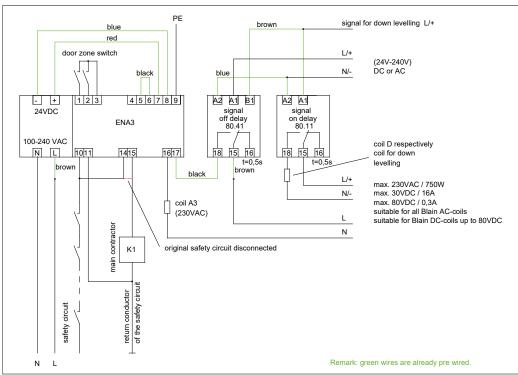
max. 230VAC / 750W suitable for all Blain AC coils

max. 30 VDC / 16A

max. 80 VDC / 0,3A suitable for all Blain DV coils up to 80VDC

DIN rail 225 mm (L), 170 mm x 65 mm x 100 mm (WxHxD)

Wiring diagram:







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Designer and Manufacturer of the highest quality control valves & safety components for hydraulic elevators