

## IEC Technical data

### AL9 – AL40

#### Mounting characteristics

Contactor types:	AL	AL9	AL12	AL16	AL26	AL30	AL40
Mounting positions	see "Conditions for use"						
Mounting distances	The contactors can be assembled side by side						
Mounting	on DIN rail						
	according to IEC 715 and EN 50022 / EN 50023						
	35 x 7.5 mm						
	35 x 15 mm						
by screws (not supplied)	2 x M4						

#### Conditions for Use

Sustainable utilization conditions for contactors involving at the same time the Mounting position, Ambient temperature and Control voltage operating limits are summarized in the table below.

Contactors	Mounting position	Ambient temperature	Control voltage
AL9 – AL40	1, $1 \pm 30^\circ$ , 2, 3, 4, 5	$\leq 55^\circ\text{C}$	$0.85 \dots 1.1 \times U_c$
	55 ... 70 °C	$U_c$	
	6 (Unauthorized)		

#### Mounting Positions (see the above table for authorized positions)

