

IEC Technical data

A/AF145 — AF1650

Mounting Characteristics — A/AF145 — AF750

Contactor types:	A...	145	185	210	260	300	—	—	—	—
	AF...	145	185	210	260	300	400	460	580	750
Mounting positions	see "Condition for use"									
Mounting distances	The contactors can be assembled side by side									
Fixing										
on DIN rail	—									
according to IEC 715 and EN 50022 / EN 50023	—									
by screws (not supplied)	4 x M5					4 x M6				

Mounting Characteristics — AF1350 — AF1650

Contactor types:	AF	1350	1650
Mounting positions	see "Condition for use"		
Mounting distances	The contactors can be assembled side by side		
Fixing			
on DIN rail	—		
according to IEC 715 and EN 50022 / EN 50023	—		
by screws (not supplied)	4 x M8		

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
A 145 ... A 300	1, 1 ± 30°, 2, 3, 4, 5	≤ 70 °C	0.85 ... 1.1 x U _c
	6 unauthorized	—	—
AF 145 ... AF 750	1, 1 ± 30°, 2, 3, 4, 5	≤ 70 °C	0.85 x U _c min. ... 1.1 x U _c max.
	6 unauthorized	—	—

Mounting Positions (see the above table for authorized positions)

