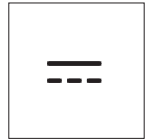


Control relays

CA2-D and CA3-D
Control circuit : d.c.



References

Control circuit : d.c.



CA3-DK22●●



CA3-DN31●●

Type	Number of contacts	Composition		Basic reference. Complete with code indicating control circuit voltage (2)	Weight kg
Instantaneous	4	4	–	CA3-DN40●●	0.320
		3	1	CA3-DN31●●	0.320
		2	2	CA3-DN22●●	0.320
		2	2	CA3-DC22●●	0.320
		including 1 N/O and 1 N/C make before break			
Mechanical latch/memory	4	2	2	CA3-DK22●●	0.580

Specifications

Protective treatment	"TH" as standard
Fixing	On 35 mm rail or Ø 4 mm screw fixing
Cabling	By screw clamp terminals
Terminals	Protected against direct finger contact with ready-to-tighten captive screws (1)

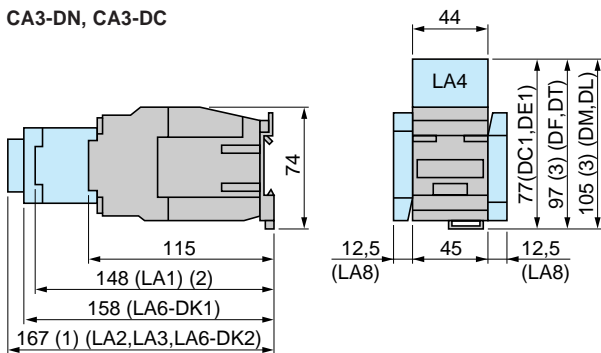
Marking and contact positions conforming to CENELEC EN 50005, EN 50011.

(1) Telemecanique patented system which prevents screws from tightening themselves (e.g. due to vibration during transport).

(2) Standard control circuit voltages (for other voltages, please consult your Regional customer centre).

Volts ---	12	24	36	48	60	72	110	125	220	250	440
U from 0.8 to 1.1 Uc	JD	BD	CD	ED	ND	SD	FD	GD	MD	UD	RD
U from 0.7 to 1.25 Uc	JW	BW	CW	EW	–	SW	FW	–	MW	–	–

CA3-DN, CA3-DC

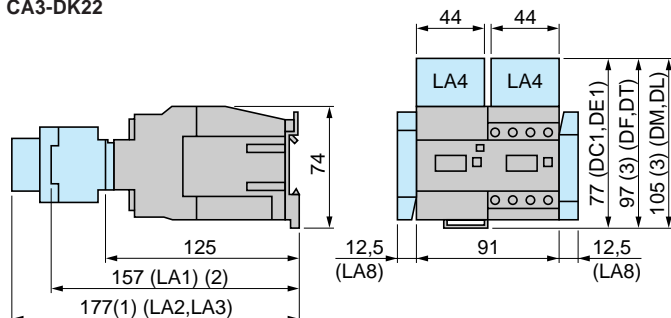


(1) + 4 mm with lead sealing kit LA9-D901

(2) With 2 or 4 contacts

(3) With or without combined use of coil suppressor module LA4-DC1●, DE1●

CA3-DK22

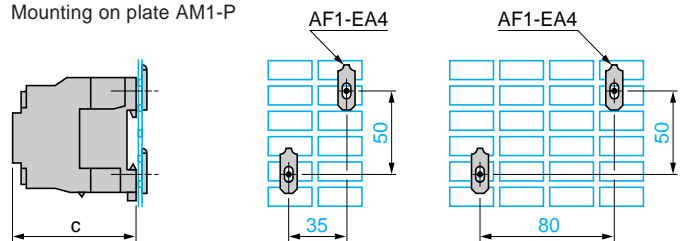


(1) + 4 mm with lead sealing kit LA9-D901

(2) With 2 or 4 contacts

(3) With or without combined use of coil suppressor module LA4-DC1●, DE1●

CA2, CA3-DN, DC, DK Mounting on plate AM1-P



c (AM1-P)	CA2-			CA3-		
	DN	DC	DK	DN	DC	DK
	80	80	90	115	115	125

Delayed capacitive opening devices LA9-Z90●

