

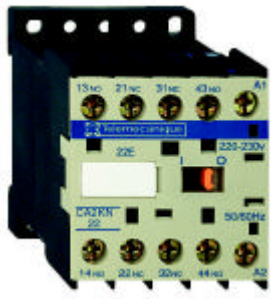











Control relays and plug-in control relays

Applications		Equipment based on control relays	
		control relays	Mini-control relays
			
Control voltages		24...660 V 12...440 V	12...690 V 12...250 V
Functions Instantaneous relays On-delay or Off-delay relays Latching relays Fleeting contact relays Flashing relays p <i>Applicable</i>		p p p – –	p p – – –
Features		Low consumption version for c Linked contacts (in accordance with INRS and BIA specifications) – –	
Number of contacts		On basic device 4 N/C or N/O combined double break On auxiliary contact blocks 8 N/C or N/O combined double break	4 N/C or N/O combined double break 4 N/C or N/O combined double break
Rated conventional thermal current		10 A	
Operational voltage		Up to 660 V	
Durability		1 A/230 V, AC-15 3 million operating cycles 1 A/24 V, DC-13 10 million operating cycles	2 million operating cycles 6 million operating cycles
Device type references		CAp-D	CAp-K
Pages		28103/2 and 28103/3	22003/2

Equipment based on plug-in control relays

Plug-in control relays



Universal type plug-in control relays



Miniature plug-in control relays



12...240 V

5...240 V

p
p
p
p
p

24...230 V (other voltages available on request)

24 or 48 V (other voltages available on request)

p
p
-
p
p

24...230 V (other voltages available on request)

12, 24, 48 or 110 V (other voltages available on request)

p
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-
-
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Low consumption as standard, for a and c

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Version with low level contacts (gold flashed contacts)

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Other functions and connections available on request

4 C/O (Off-delay, On-relay)

2 or 3 C/O (Off-delay, On-relay)

2 or 4 C/O (Off-delay, On-relay)

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5 A

10 A (RUN-21 and RUN-31), 4 A (RUN-33)

5 A

Up to 250 V

400 000

500 000

300 000

-

-

-

RH

RU

RX

28003/2 to 28003/5

28031/6

28021/5