0.050

TeSys control relaysTeSys D control relays and add-on blocks Control circuit: a.c., d.c. or low consumption



CAD 50 • •



CAD 32...



CAD 503..



CAD 323...

Contr	ol relays for	conn	ection by	screw clamp term	inals				
Туре	Number of contacts	Com	position	Basic reference, to be completed by adding the control voltage code (1)					
					Standard voltages				
					$\overline{\sim}$		==	LC (2)	- kg
Instantaneous 5		5	-	CAD 50 • • (3)	В7	P7	BD	BL	0.580
		3	2	CAD 32●● (3)	B7	P7	BD	BL	0.580

Control relays	for conr	nection b	y spring terminals					
Instantaneous 5	5	-	CAD 503●●	В7	P7	BD	BL	0.580
	3	2	CAD 323●●	B7	P7	BD	BL	0.580

Instanta	neous a	uxiliary contact b	locks for	r connect	ion by screw clamp	terminals	
For use in	normal o	perating environmer	nts				
Number of	Maximum	number per relay	Com	position	Reference	Weight	
contacts	Clip-on m	ounting					
	front	side	/	7			
						kg	
2	1	_	1	1	LAD N11	0.030	
	-	1 on LH side	1	1	LAD 8N11 (6)	0.030	
	1	_	2	_	LAD N20	0.030	
	_	1 on LH side	2	_	LAD 8N20 (6)	0.030	
	1	_	_	2	LAD N02	0.030	
	_	1 on LH side	_	2	LAD 8N02 (6)	0.030	
4 (4)	1	_	2	2	LAD N22	0.050	
			1	3	LAD N13	0.050	
			4	_	LAD N40	0.050	
				4	LAD N04	0.050	
			3	1	LAD N31	0.050	
4 (4)	1	-	2	2	LAD C22	0.050	
Including 1 N	O and 1 N/0	C make before break.					

With dust	and damp pr	otected contacts, for	use in	particu	larly harsh industrial envir	onments
Number of contacts	Maximum number per relay Front mounting	Composition protected (5)		Ļ	Reference	Weight kg
2	1	2 - 2 - 2 - 2	<u>-</u> -	<u>-</u> -	LA1 DX20 LA1 DX02 LA1 DY20	0.040 0.040 0.040
4 (4)	1	2	2	_	LA1 DZ40	0.050

LA1 DZ31

Instantaneous auxiliary contact blocks for connection by spring terminals

This type of connection is not possible for contact blocks LAD 8 and blocks with dust and damp protected contacts. For all other instantaneous auxiliary contact blocks, add the digit 3 to the end of the references selected above. Example: LAD N11 becomes LAD N113.

(1) Standard control circuit voltages (for other voltages, please consult your Regional Sales Office).

a.c. supply												
Volts \sim	24	42	48	110	115	220	230	240	380	400	415	440
50/60 Hz	B7	D7	E7	F7	FE7	M7	P7	U7	Q7	V7	N7	R7
d.c. supply (coils with integral suppression device fitted as standard)												
Volts ===	12	24	36	48	60	72	110	125	220	250	440	
U from 0.7 to 1.25 Uc	: JD	BD	CD	ED	ND	SD	FD	GD	MD	UD	RD	
Low consumption (coils with integral suppression device fitted as standard)												
Volts ===	5	12	20	24	48	110	220	250				
Code	AL	JL	ZL	BL	EL	FL	ML	UL				

- (2) LC: low consumption.
- (3) To order control relays with connection by lugs, add the digit 6 to the end of the selected reference. Example: CAD50 • becomes CAD506 • •
- (4) Blocks with 4 auxiliary contacts cannot be used on low consumption control relays.
 (5) Product fitted with 4 earth screen continuity terminals.
 (6) These contact blocks cannot be used on low consumption control relays.

Characteristics: pages 7/16 and 7/17 Dimensions: page 7/24

Schemes page 7/25

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