

7216

PROTECTIVE RELAYS

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com

Pa. 2

Dec. 13, 1971

Type PJC

Instantaneous Overcurrent Relays

RATINGS—D-c, or 25, 50, 60 Hertz A-c
MOLDED CASE RELAYS

Ratings in Amperes			Model Numbers			Undercurrent Relay (With Drop-out Calibration without Mechanical Target)	Approx. Wt in lb			
Continuous	One Second	†Calibration Range	Self-reset Contacts		Hand-reset Contacts with Mechanical Target (For NC Contact)		Net	Ship.		
			With Mechanical Target	Without Mechanical Target						
TYPE PJC RELAY WITHOUT TAPS ON COIL								†2 ELECTRICALLY SEPARATE CONTACTS		
0.2	...	0.5-0.2	12PJC11A10	...	...	Inter- mittent	Cal. Range	Model No.	2½	4
0.3	...	0.1-0.4	A9	12PJC11A19	...	1.5	0.5-1.5	12PJC11C1		
0.6	...	0.2-0.8	A8	A18	12PJC12A10	3	1-3	C2		
1.5	75	0.5-2	A1	A11	A1	6	2-6	C3		
3	150	1-4	A2	A12	A2					
6	275	2-8	A3	A13	A3					
12	280	4-16	A4	A14	A4	12	4-12	C4		
25	500	10-40	A5	A15	A5	25	10-30	C5		
40	500	20-80	A6	A16	A6	40	20-40	C6		
40	500	40-160	A7	A17	A7	40	40-120	C7		

TYPE PJC RELAY WITH TAP LINKS ON COIL										
†2 ELECTRICALLY SEPARATE CONTACTS										
1.0	...	0.4-10	12PJC11B2	...	12PJC12S2	...	...	...	2 1/2	4
5	...	2-50	B3	...	S3	...	...	...		
10	280	4-100	B1	...	S1	...	...	...		

TYPE PJC WITHOUT TAPS ON COIL										
†4 ELECTRICALLY SEPARATE CONTACTS										
1.5	75	0.5-2	12PJC14D1	12PJC14B1	12PJC14F1	...	...	...	2 1/2	4
3	150	1-4	D2	B2	F2	...	...	...		
6	275	2-8	D3	B3	F3	...	...	...		
12	280	4-16	D4	B4	F4	...	...	...		
25	500	10-40	D5	B5	F5	...	...	...		
40	500	20-80	D6	B6	F6	...	...	...		
40	500	40-160	D7	B7	F7	...	...	...		

DRAWOUT CASE RELAYS

Ratings in Amperes			Model No.		Hand Reset with Mech. Target	Case Size *	Approx. Wt in Lb			
Continuous	One Second	†Calibration Range	With Mech. Target	Without Mech. Target			Net	Ship.		
SINGLE UNIT									†2 ELECTRICALLY SEPARATE CONTACTS	
1.5	75	0.5-2	12PJC11AV1A	12PJC11AV11A	12PJC12D1A	S-1	8	12		
3	150	1-4	AV2A	AV12A	D2A					
6	275	2-8	AV3A	AV13A	D3A					
12	275	4-16	AV4A	AV14A	D4A					
25	275	10-40	AV5A	AV15A	D5A					
25	275	20-80	AV6A	AV16A	D6A					
25	275	40-160	AV7A	AV17A	D7A					

★SINGLE UNIT										
†4 ELECTRICALLY SEPARATE CONTACT										
1.5	75	0.5-2	12PJC14C1A	...	...	S-1	9	13		
3	150	1-4	C2A	...	...					
6	275	2-8	C3A	...	...					
12	275	4-16	C4A	...	...					
25	275	10-40	C5A	...	...					
25	275	20-80	C6A	...	...					
25	275	40-160	C7A	...	...					

TWO UNITS										
†2 ELECTRICALLY SEPARATE CONTACTS										
1.5	75	0.5-2	12PJC11AW11A	12PJC11AW1A	...	S-2	10	15		
3	150	1-4	AW12A	AW2A	...					
6	275	2-8	AW13A	AW3A	...					
12	275	4-16	AW14A	AW4A	...					
25	275	10-40	AW15A	AW5A	...					
25	275	20-80	AW16A	AW6A	...					
★25	275	40-160	AW17A	AW7A	...					

★TWO UNITS										
†2 ELECTRICALLY SEPARATE CONTACTS, 1 NO, 1 NC ONLY (CODE 11)										
1.5	75	0.5-2	12PJC11E1A	12PJC11E11A	...	S-1	10	15		
3	150	1-4	E2A	E12A	...					
6	275	2-8	E3A	E13A	...					
12	275	4-16	E4A	E14A	...					
25	275	10-40	E5A	E15A	...					
25	275	20-80	E6A	E16A	...					
25	275	40-160	E7A	E17A	...					

FOOTNOTES: See page 3.

★Added since Jan. 4, 1965 issue.

Data subject to change without notice

GENERAL ELECTRIC