

Auxiliary Contacts—NO + NC ①



Description	Ampere Rating (Frame)	Number of ACs	Operating Current I _o (Amperes)		Catalog Number
			Nominal Current (Amperes)		
For the R9 Series Fusible 30–800A, indication of the O and I positions by 1 to 4 NO + NC auxiliary contacts. Electrical principle: Cabling by terminal cage with #16 AWG maximum. High electrical characteristics: A600/D600	600–800 (N-Frame)	1NO + 1NC	10		AC1N01NCJ2N ②
	600–800 (N-Frame)	2NO + 2NC	10		AC2N02NCJ2N ②
	30–400 (I–M-Frame)	1NO + 1NC (w/ TEST)	10		AC1N01NCJ2NT
	30–400 (I–M-Frame)	2NO + 2NC (w/ TEST)	10		AC2N02NCJ2NT

Auxiliary Contacts—NO or NC ③



Description	Ampere Rating (Frame)	Number of ACs	Catalog Number
The different functions (pre-break, 0 and 1 indication, TEST feature) are easily configurable with pegs (one or two pegs per position). Two superposed auxiliary contacts maximum. For 30A/CC (H-Frame), maximum of four ACs. For 30A/J (H-Frame), maximum of two ACs. For 30 to 100A/J (I, J and K-Frame), maximum of four ACs. For 200 to 600A/J (L and M-Frame), maximum of eight ACs. Cabling to the control circuit by terminals with a maximum section of 2 x 2.5 mm ² . Electrical characteristics: A300	NO Auxiliary Contact		
	30–600 (H–M-Frame)	1	AC1N0R9
	NC Auxiliary Contact		
	30–600 (H–M-Frame)	1	AC1NCR9

Characteristics for Pre-Break Auxiliary Contacts

Ampere Rating	Contact Type	Nominal Current Amperes	Operating Current I _o (Amperes)			
			250 Vac AC-13	400 Vac AC-13	24 Vdc DC-13	48 Vdc DC-13
30–800	NO + NC	10	6	4	5	3

Terminal Shrouds



Terminal Shrouds

Description	Ampere Rating (Frame)	Number of Poles	Catalog Number
Line or load side protection against direct contact with terminals or the connection parts	30–100 (H-, I-, J-, K-Frame)	2/3/4	Integral to switch
	200 (L-Frame)	2	TSR9L2
	200 (L-Frame)	3	TSR9L3
	200 (L-Frame)	4	TSR9L3
	400 (M-Frame)	2	TSR9M2 ④
	400 (M-Frame)	3	TSR9M3 ④
	400 (M-Frame)	4	TSR9M4 ④
	600–800 (N-Frame)	2	TSR9N2
	600–800 (N-Frame)	3	TSR9N3
	600–800 (N-Frame)	4	TSR9N4

Notes

- ① Same-make/same-break auxiliary contacts.
- ② Auxiliary contacts without "Test" cannot be used on I–M-Frame switches.
- ③ Early-break/same-make auxiliary contacts.
- ④ For replacement only. Both line and load side terminal shrouds are included with 400A switch.