






■ CIRCUIT BREAKER 3/4-POLE UP TO 630 A WITH ELECTRONIC RELEASE TYPES MC3N-AE, MC3H-AE, MC3N-4-AE, MC3H-4-AE



MC325232

■ SCHRACK-INFO

- System and line protection
- Selective and generator protection
- 3- and 4-pole version
- RMS value measurement and "thermal memory"
- Adjustable overload release I_r: 0.5 – 1 x I_n (factory setting 0.8 x I_n)
- Adjustable short-circuit release I_s: 2 – 12 x I_n (factory setting 6 x I_n)
for MC3...-AE250/400: 2 – 11 x I_n (factory setting 6 x I_n)
for MC3...-AE630: 2 – 8 x I_n (factory setting 6 x I_n)
- Breaking capacity 50 / 150 kA at 415 V 50/60 Hz
- Screw terminals as standard, lift terminals as option
- Rated uninterrupted current = rated current
- Switches also available with reduced N-wire release
- For dimensions, see from page 692.

ADJUSTMENT RANGE						
RATED CURRENT/ BREAKING CAPACITY	OVERLOAD, RELEASE (A)	SHORT-CIRCUIT RELEASE (A)	TYPE	EAN CODE	AVAILABLE	ORDER NO.
3-POLE (NORMAL BREAKING CAPACITY) 50 kA						
250 A/50 kA	125...250	500...2750	MC3N-AE250	9004840262032		MC325232
400 A/50 kA	200...400	800...4400	MC3N-AE400	9004840262049		MC340232
630 A/50 kA	315...630	1260...5040	MC3N-AE630	9004840262056		MC363232
3-POLE (HIGH BREAKING CAPACITY) 150 kA						
250 A/150 kA	125...250	500...2750	MC3H-AE250	9004840262063		MC325332
400 A/150 kA	200...400	800...4400	MC3H-AE400	9004840262070		MC340332
630 A/150 kA	315...630	1260...5040	MC3H-AE630	9004840262087		MC363332
4-POLE (NORMAL BREAKING CAPACITY) 50 kA						
400 A/50 kA	200...400	800...4400	MC3N-4-AE400	9004840386424		MC340242*
630 A/50 kA	315...630	1260...5040	MC3N-4-AE630	9004840386431		MC363242*
4-POLE (HIGH BREAKING CAPACITY) 150 kA						
400 A/150 kA	200...400	800...4400	MC3H-4-AE400	9004840386332		MC340342
630 A/150 kA	315...630	1260...5040	MC3H-4-AE630	9004840386349		MC363342

* Switch also available with reduced N-conductor release (MC3...242R), I_N-conductor = 0.6 x I_N external conductor



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