



RCD/RCB combination, 15 A, 30 mA, MCB trip characteristic: B, 2p, RCD trip characteristic: F



Part no. NmRBM-15/2/B/003-F-OL
Catalog No. MB-300104
Alternate Catalog No. 300104

Technical data

Electrical

Characteristic		B
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Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Earth leakage circuit breaker (EC000905)		
Electric engineering, automation, process control engineering / Electrical installation, device / Residual current protection system / MCB/RCCB combination (ecl@ss10.0.1-27-14-22-07 [AFZ810015])		
Number of poles (total)		2
Number of protected poles		2
Rated voltage	V	230
Rated insulation voltage U_i	V	250
Rated impulse withstand voltage U_{imp}	kV	4
Rated current	A	15
Rated fault current	A	0.03
Leakage current type		F
Current limiting class		3
Rated short-circuit breaking capacity acc. EN 61009	kA	10
Rated short-circuit breaking capacity IEC 60947-2	kA	0
Rated short-circuit breaking capacity I_{cn} acc. EN 61009-1	kA	10
Disconnection characteristic		Undelayed
Surge current capacity	kA	0.25
Voltage type		AC
Frequency		50 Hz
Release characteristic		B
Concurrently switching N-neutral		No
With interlocking device		No
Over voltage category		3
Pollution degree		2
Ambient temperature during operating	°C	-25 - 40
Width in number of modular spacings		2
Built-in depth	mm	70
Suitable for flush-mounted installation		No
Anti- nuisance tripping version		No
Degree of protection (IP)		IP20
Connectable conductor cross section solid-core	mm ²	1 - 25
Connectable conductor cross section multi-wired	mm ²	1 - 25