



RCD/RCB combination, 10 A, 30 mA, MCB trip characteristic: B, 2p, RCD trip characteristic: F

Part no. NmRBM-10/2/B/003-F-0L
Catalog No. MB-300077
Alternate Catalog No. 300077
EL-Nummer (Norway) 1611900

Technical data

Electrical

Characteristic			B
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Technical data ETIM 8.0

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 Ui	V		250
Rated impulse withstand voltage Uimp	kV		4
Rated current	A		10
Rated fault current	A		0.03
Leakage current type			F
Current limiting class			3
Rated short-circuit breaking capacity according to EN 61009	kA		10
Rated short-circuit breaking capacity according to IEC 60947-2	kA		0
Rated short-circuit breaking capacity Icn according to EN 61009-1	kA		10
Disconnection characteristic			Short-time delayed
Surge current capacity	kA		3
Voltage type			AC
Frequency			50 Hz
Release characteristic			B
Concurrently switching neutral conductor			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
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