DATASHEET - NMRB6-25/2/B/003-F



RCD/MCB combination, 25 A, 30 mA, MCB trip characteristic: B, 2p, RCD trip characteristic: F



Part no. NmRB6-25/2/B/003-F Catalog No. MB-300127 Alternate Catalog 300127

No.

Technical data ETIM 7.0

Technical data Ethii 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 protected poles			2
Rated voltage		V	230
Rated insulation voltage Ui		V	250
Rated impulse withstand voltage Uimp		kV	4
Rated current		Α	25
Rated fault current		Α	0.03
Leakage current type			F
Current limiting class			3
Rated short-circuit breaking capacity acc. EN 61009		kA	6
Rated short-circuit breaking capacity IEC 60947-2		kA	0
Rated short-circuit breaking capacity Icn acc. EN 61009-1		kA	6
Disconnection characteristic			Undelayed
Surge current capacity		kA	0.25
Voltage type			AC
Frequency			50 Hz
Release characteristic			В
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		mm²	1 - 25
Connectable conductor cross section multi-wired		mm²	1 - 25