

# Product data sheet

## Specifications



## Miniature circuit breakers (MCBs)

### VA 47-63N PROXIMA EKF

IEC 60898-1

Product line	PROXIMA
Series name	VA 47-63N
Device application	Distribution
Product type	Miniature circuit breaker
Rated voltage [Ue, V]	1P: 220/380V~, 230/400V~, 240/415V~ 2P / 3P / 4P: 380V~, 400V~, 415V~
Frequency [Hz]	50 / 60
Poles	1P, 2P, 3P, 4P
Rated current [In, A]	1; 2; 3; 4; 6; 8; 10; 13; 16; 13; 20; 25; 32; 40; 50; 63
Network type	AC
Trip unit technology	Thermal-magnetic
Tripping curve	B, C, D
Breaking capacity [Icn, A]	6 000
Rated impulse withstand voltage [Uimp, kV]	4
Energy limiting class	3
Mechanical endurance [O-C cycles]	20 000
Electrical endurance [O-C cycles]	10 000
Tightening torque, max. [N·m]	3
Degree of protection	IP20
Operating temperatures [°C]	-25...+55
Cross-section of connected wires [mm <sup>2</sup> ]	1 - 25
Contact position indicator	Yes
Auxiliaries	Yes
Mounting support	DIN rail
Weight, max. [1P, kg]	0,1
Standard	IEC 60898-1
Color	Grey (RAL 7035/Pantone Cool Gray 2C)
Warranty period	7 years



**EKF**

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Overall dimensions:

