

27252 KMB6-C50/1

Overcurrent circuit breaker, 1P

5905339272522



Circuit breaker with overcurrent protection is used to protect cables against overloads and short circuits in installations and devices.

PRODUCT PARAMETERS:

Rated voltage [V]: 230/400 AC

Rated frequency [Hz]: 50

Rated current [A]: 50

Place of assembly: na szynę TH35

IP class: 20

Norm: PN-EN 60898-1

Length [mm]: 76

Width [mm]: 17.5

Height [mm]: 82

Ambient temperature range to which the product can be exposed: -5÷40

Range of sections of wires used [mm²]: 1÷25

Terminal capacity – solid conductor [mm²]: max 25

Terminal capacity – stranded conductor [mm²]: max 16

Release characteristics: C

Energy-limit class: 3

Number of modules: 1

Rated short-circuit current [A]: 6000

Rated insulation voltage UI [V]: 500

Number of poles: 1

Mechanical endurance: 10000

Electrical endurance: 4000

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 12

Number of units in the secondary packaging: 12

Number of units in the packaging: 120

Net unit weight [g]: 106

Grammage [g]: 115

Gross unit weight [g]: 104

Length of a unit pack [cm]: 2

Width of a unit pack [cm]: 7.5

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Height of a unit pack [cm]: 8.5
Weight of a cardboard box [kg]: 13.8
Width of a cardboard box [cm]: 24.5
Height of a cardboard box [cm]: 20
Length of a cardboard box [cm] : 46
Volume of a cardboard box [m³]: 0.02254