

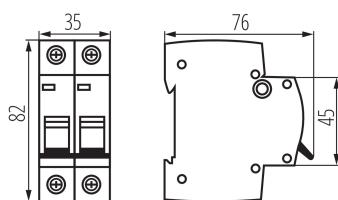
32590 KMB6-C50/2

Miniature circuit breaker, 2P

5905339325907



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]: 35

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: 2

Rated short-circuit current [A]: 6000

Rated insulation voltage UI [V]: 500

Number of poles: 2

Mechanical endurance: 10000

Electrical endurance: 4000

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 6

Number of units in the secondary packaging: 6

Number of units in the packaging: 60

Net unit weight [g]: 198

Grammage [g]: 213.33

Gross unit weight [g]: 206

Length of a unit pack [cm]: 4

Width of a unit pack [cm]: 7.5

32590 KMB6-C50/2

Miniature circuit breaker, 2P

Height of a unit pack [cm]:	8.5
Weight of a cardboard box [kg]:	12.7998
Width of a cardboard box [cm]:	25
Height of a cardboard box [cm]:	19.5
Length of a cardboard box [cm] :	45
Volume of a cardboard box [m³]:	0.021938

Date of issue: 15.12.2025, 17:01

We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com