

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



### **IEK BIPOLARA CU PROTECTIE DIFERENTIALA RCBO AD12MS 2P 50A 100MA**

Selective Residual Current Circuit Breakers with Overload protection (RCBO) AD12MS are used to build selective (multistage) differential current protection circuits. Meant for operation in single-phase electrical circuits alternating-current voltage 230 V frequency 50 Hz, rated on currents from 20 A to 63 A. Rated breaking residual current (tripping setting) 100 mA and 300 mA. Used in switchboards of residential and public buildings, apartment panels, devices for temporary power supply of construction sites, garden houses, garages. The improved construction of the differential unit and compact case help to save space in the shield. Advanced arcing system: the patent for useful model â„– RU 139886.

Built-in protection against long-term network overvoltage.

Joining standard load and dual-joining network.

Visual indication of the contact status and led indication of the presence of voltage at the terminals "Load".

Compact energy-efficient design-saves space in the shield.

Increased housing strength - 2 additional rivets and a monolithic front panel.

Screwless joining of additional devices KS47, KSV47.

Quick Assembly / disassembly without tools. Number of poles: 2

Number of protected poles: 2

Nominal rated voltage: 230

Leakage current type: EV000896

Width in number of modular spacings: 3

Max. cross section incoming cable: 35

Rated surge voltage invariability: 4

Frequency: EV008013

Degree of protection (IP): EV006405

Breaking capacity: 4.5

Release characteristic: EV000084

Number of poles (total): 2

Nominal rated current: 50

Rated fault current: 0,1

Rated short-circuit breaking capacity EN 60898: 4,5

Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/bipolara-cu-protectie-diferentiala-rcbo-ad12ms-2p-50a-100ma-307042>