Miniature Circuit Breaker SHELLY Pro 3CB C10

Gamintojas: **SHELLY** · Modelis: **SPCB-03VENEU-C10** · EAN: **3800238074043** · Prekės kodas: **926159**



118,89 €

Kaina su PVM

Be PVM: **98,26 €**

Sandėlyje

Prekė internetu
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Aprašymas

SHELLY Pro 3CB C10 Circuit Breaker

The SHELLY Pro 3CB C10 is a smart, 3-pole circuit breaker with a rated current of 10 A, a C-type tripping characteristic, and a short-circuit rating of 6 kA. The device protects the electrical installation against overloads and short circuits, and also offers protection against overvoltage and undervoltage. Thanks to Wi-Fi, Bluetooth, and Ethernet connectivity, it allows for remote monitoring of circuit status and power management via the Shelly Smart Control app. The circuit breaker is designed for DIN-rail mounting and is suitable for both residential and commercial electrical installations.

System Protection and Power Parameter Monitoring

The Shelly Pro 3CB C10 automatically cuts off the power supply in the event of an overload or short circuit, reducing the risk of damage to the installation and connected devices. The voltage monitoring feature detects anomalies and responds when set thresholds are exceeded. The device also logs a history of up to 100 events, including manual and remote switching operations as well as safety feature activations. This allows users to more easily monitor the system’s operation and analyze the causes of any potential issues.

Remote management and automation

Thanks to Wi-Fi and Ethernet connectivity, the switch can be integrated into a smart home or building management system. The Shelly Smart Control app allows you to check the device’s status and remotely cut off power, which is useful in emergency situations or for energy management.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Remote reactivation is possible only if the circuit was previously turned off remotely, and not as a result of a safety trip or manual disconnection. For maintenance purposes, the device is equipped with a mechanical lever and a safety switch that locks out electronic control. Support for schedules, scripts, MQTT, and webhooks also allows you to create your own automation scenarios.

DIN-Rail Mounting and User-Friendly Operation

The Shelly Pro 3CB C10 is designed for installation in an electrical panel on a standard DIN rail. Its dimensions are 93 × 72 × 76 mm, and it is powered by 230 V AC. The device is equipped with an RJ45 Ethernet port, LED indicators showing connection status, and a mechanical contact position indicator. The built-in web interface allows for configuration and monitoring of parameters directly on the local network, and compatibility with external automation systems expands the circuit breaker’s applications in complex installations.

Manufacturer	Shelly
Model	Pro 3CB C10
Device Type	smart circuit breaker
Number of Poles	3
Rated Current	10 A
Trip Characteristic	C
Rated Short-Circuit Capacity	6 kA
Energy Limitation Class	3
Supply Voltage	230 V AC, 50 Hz
Minimum Operating Voltage	160 V AC, 50 Hz
Insulation Voltage	500 V
Withstand Voltage	4 kV
Power consumption	less than 3 W
Power loss	3.39 W
Protection	overcurrent, short-circuit, overvoltage, and undervoltage
Voltage measurement	yes, accuracy ±5%
Connectivity	2.4 GHz Wi-Fi, Bluetooth 4.2, Ethernet
Wi-Fi range	up to 30 m indoors and 50 m outdoors
Support for MQTT, webhooks, and scripts	yes
Schedules	yes
Event history	up to 100 entries
Control	local and remote
Mounting	DIN rail
Dimensions	93 × 72 × 76 mm
Weight	465 g
Operating temperature	from -5°C to +40°C
Electrical endurance	over 6,000 cycles

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Mechanical endurance	over 10,000 cycles

Information about data generation: https://dataact.innpro.pl/Shelly/3800238074043, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_controls.pdf, PPWR: https://ppwr.innpro.pl/en/shelly, Gross weight: 520, Net weight: 465, Box length: 9,50, Box width: 8,00, Box height: 9,00

Techninė specifikacija

Matmenys ir svoris	
Matmenys (I × P × A)	9,00cm × 8,00cm × 9,00cm
Svoris	0,52kg

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