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DATA SHEET

auxiliary switches DRCBO 4 Hi 2 for DRCBO 4 with blue toggle Article number 09200032



Auxiliary switches report the status of the main devices to which they are fitted. #The DRCBO 4 Hi 2 auxiliary switches are suitable for RCBOs in the DRCBO 4 series with a blue knob. The operating state of the circuit-breaker can be displayed with the aid of signalling devices.#The DRCBO 4 Hi 2 auxiliary switches are suitable for RCBOs in the DRCBO 4 series with a blue knob. The operating state of the circuit-breaker can be displayed using signalling devices.

Features

Auxiliary switch function, signal switch function, retro-fittable, compact design

Mounting

mounting by clamping to the left of the basic device , quick fastening to mounting rail, any installation position

Applications

These devices are suitable for querying the operating status of power supplies to residential and purpose-built buildings as well as to industrial facilities.

Notes

The auxiliary switch does not affect the function of the basic device.

Technical Data

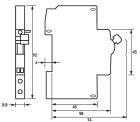
Technical Data	DRCBO 4 Hi 2
Series	DRCBO 4 Hi 2
suitable for model range	DRCBO 4
Mounting side	left
Number of (n.o, n.c.,change- over)	0 0 1
	Display (switch position)
Number	1
Туре	operating lever (blue)
	load circuit
Specification	switching contact
Rated voltage (AC)	230 V (min. 12 V)
Rated voltage (DC)	110 V (min. 12 V)
Rated current (AC)	0.01 A 6 A
Rated current (DC)	0.01 A 1 A
Rated short-circuit current	ıkA
Short-circuit backup-fuse SCPD	6 A
Back-up fuse type	gL
	lift terminal, captive bottom (load circuit)
Allowed types of wires	solid conductor, flexible conductor, stranded conductors with ferrule
Connection C1 Maximum number of conductors per terminal	2

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Technical Data	DRCBO 4 Hi 2
Cross section solid	1-wire: 1 mm ² 2.5 mm ²
	General data
Operating position	optional
Housing type	distribution board housing
Installation type	Mounting rail (35 mm), Device extension
Housing material	thermoplastic
Protection class	IP20 (installed: IP40)
Width	8.75 mm
Height	92 mm
Depth	74 mm
Installation depth	70 mm
Module widths	0.5
Weight	o.o58 kg
Design requirements/Standards	EN 62019

Dimensions



Wiring example



Wiring diagram

Dimensional drawing Group view