



IDB-4 4P-63A -30 mA

IDB-4 4P-63A -30 mA, Residual current relay

Code: P17231.

- > Poles: 4
- > In (A): 63 A
- > Sensitivity: 30 mA
- > Mounting: DIN rail

Specifications

AC power supply

Frequency	50/60 Hz
Nominal voltage	230 V ~ / 400 V ~

Electrical characteristics

Mechanical life	4000 operations
Electrical lifetime	2000 cycles

Mechanical characteristics

Size (mm) width x height x depth	72 x 80 x 68 (mm)
Fastening	DIN 46277 (EN 50022)
Weight (kg)	0,345

Environmental characteristics

Protection class	IP 20 (terminals), IP 41 (rear panel)
Relative humidity (without condensation)	95%
Working temperature	-25 ... +65 °C

Current measurement circuit

Nominal current (In)	63 A
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Standards

Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III, IEC 61010
Standards	IEC 61008, IEC 62423, IEC 61008-2-1

Electrical safety

Insulation	Double-insulated electric shock protection class II (IEC 61010-1)
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Differential protection

Type	Type B
Sensitivity (IΔn), A	0,03
Delay time (tΔ)	Instantaneous or General (IEC 61008-1)



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RCCB type B Instantaneous 30 mA and 300 mA

Code: P17231.

IDB-4

CODE	TYPE	In (A)	Mounting	Poles	Sensitivity
P17221.	IDB-4 4P-40A-30 mA	40 A	DIN rail	4	30 mA
P17222.	IDB-4 4P-40A-300 mA	40 A	DIN rail	4	300 mA
P17231.	IDB-4 4P-63A -30 mA	63 A	DIN rail	4	30 mA
P17232.	IDB-4 4P-63A -300mA	63 A	DIN rail	4	300 mA



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Dimensions



Connections

