



DIR2

DIR2, Reactive relay

Code: R11211.

- > Alarm relay: No
- > Power supply (Vac): 400 Vac
- > Nr steps: 1
- > Input current: .../250 mA
- > Switching unit: Contactor

Specifications

AC power supply

Consumption	< 3 VA
Frequency	50-60 Hz
Nominal voltage	400 V ~ ±10%

Mechanical characteristics

Size (mm) width x height x depth	35 x 85 x 73 (mm)
Weight (kg)	0,1

Environmental characteristics

Protection class	IP 40
Relative humidity (without condensation)	95%
Working temperature	-10 ... +50 °C

Standards

Certifications	UL
Electrical safety, Maximum height (m)	2000
Standards	EN 61010, EN 61000-3-2, EN 61000-3-3, EN 50081-2, EN 50082-1, EN 50082-2, EN 61000-4-2, EN 61000-4-4, EN 61000-4-8, EN 61000-4-5, EN 61000-4-11, UL 94

Current measurement circuit

Consumption	< 0,05 VA
Nominal current (In)	0,25 A ~
Allowable overload	1,2 In
Permanent overload	1,2 In

Electrical safety

Insulation	Double-insulated electric shock protection class II (IEC 61010-1)
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Idle current tripping

C/K trip adjustment range	0,15 ... 2
Connection delay Tc	5 s
Disconnection delay Tr	2 s



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Digital relay outputs

AC11 Ie/Ue	10 A / 250 V ~
DC11 Ie/Ue	0,3 A / 110 V dc
Thermal current (Ith)	10 A
Electrical life	10x10 ⁴ maniobras
Mechanical life	10x10 ⁶ operations

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R11211.	DIR2	Contactora	1	.../250 mA



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Dimensions

