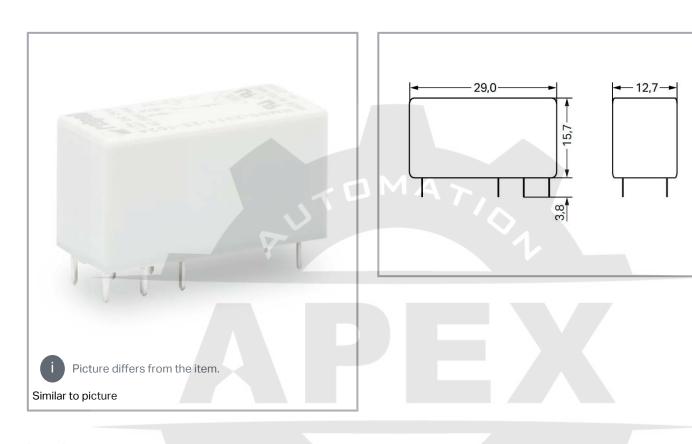
Basic solid-state relay; Nominal input voltage: 24 VDC; Output voltage range:

12 ... 275 VAC; Limiting continuous current: 3 A; Module width: 12 mm;

Module height: 15 mm

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Item description

Note:

Optocouplers and solid state relays are designed for use in signal processing networks, which are not supplied by the low-voltage power supply networks.

Data

Technical data

Control circuit

Nominal input voltage U _N	DC 24 V
Input voltage range (low level)	DC 0 9 V
Input voltage range (high level)	DC 10 30 V

Subject to changes. Please also observe the further product documentation!

WAGO Corporation Germantown, WI 53022

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Nominal input current at U_N 12 mA Load circuit Circuit type 2-wire connection Zero-voltage switching Limiting continuous current 3.5 A Inrush current (resistive) (max.) (AC) 120 A AC 230 V Nominal output voltage AC 12 ... 275 V Output voltage range Voltage drop at output (max.) ≤ AC 1.1 V 50 mA Switching current (min.) Turn-on time ≤ 10 ms Turn-off time ≤ 10 ms Switching frequency 50 Hz / 60 Hz Signaling Status indicator Green LED Safety and protection 3.51 kVrms Dielectric strength, control/load circuit (AC, 1 min) Physical data Width 12.7 mm / 0.5 inch 15.7 mm / 0.618 inch Height from the surface 29 mm / 1.142 inch Depth Mechanical data Pluggable module Mounting type Material data Weight 4 g **Environmental requirements** Surrounding air temperature (operation at U_N) -30 ... 80 °C Surrounding air temperature (storage) -40 ... 100 °C Subject to changes. Please also observe the further product documentation! **WAGO** Corporation Do you have any questions about our products?

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Cortificato

Standards and specifications

Standards/Specifications EN 61010-2-201

EN 61000-6-2 EN 61000-6-3 EN 61373

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143919265
Customs tariff number	8536410020

Approvals / Certificates

UL-Approvals

			Certificate
Logo	Approval	Additional Approval Text	name
	UL	UL 508	E340707
	Lladamuritara Labarataria a lab		



Underwriters Laboratories Inc.

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Documentation

Bid Text						
				Х	ml	Download
				4	l.6 kB	
		M_{\perp}	- 11		locx	Download
		MA		1	4.2 kB	

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf	Download
		265.8 kB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 788-755 URL Download

Subject to changes. Please also observe the further product documentation!

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Basic solid-state relay; Nominal input voltage: 24 VDC; Output voltage range: 12 ... 275 VAC; Limiting continuous current: 3 A; Module width: 12 mm; Module height: 15 mm

Installation Notes



 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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