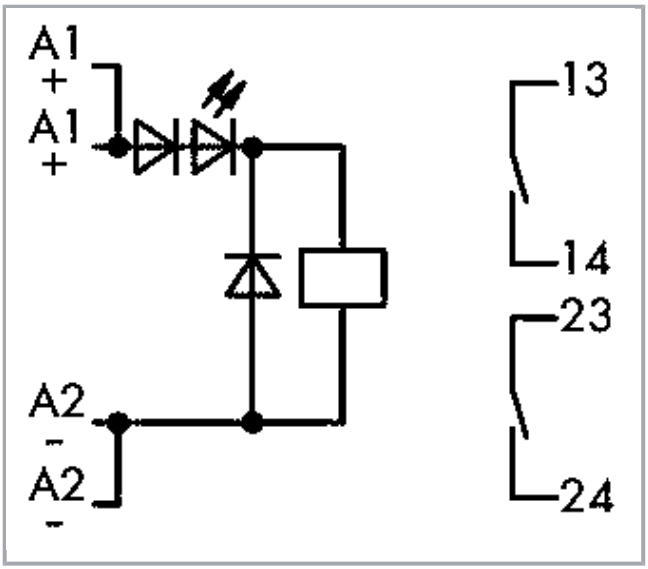
Data sheet | Item number: 286-328/004-000

Relay module; Nominal input voltage: 24 VDC; 2 make contact; Limiting continuous current: 6 A; Path; Red status indicator; Module width: 20 mm; gray

www.wago.com/286-328_004-000



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

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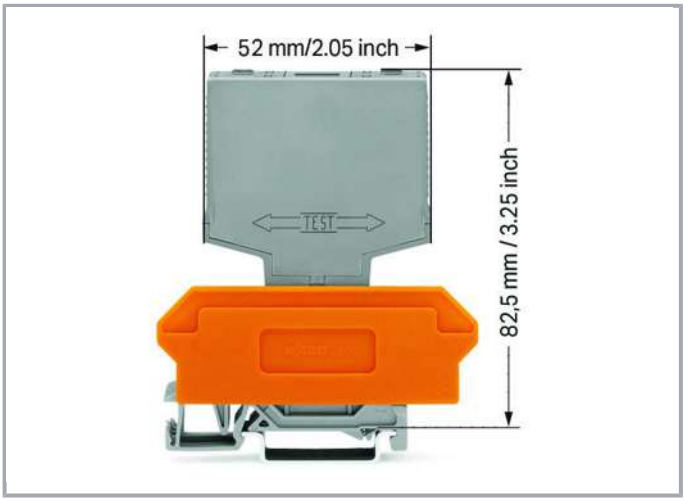
Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Data

Technical Data

Control circuit

Nominal input voltage U_N	DC 24 V
Input voltage range	-30 … +25 %
Nominal input current at U_N	7.4 mA

Load circuit:

Number of make contacts/switch on contacts	2
Contact material (relay)	$AgSnO_2$
Limiting continuous current	6 A
Max. make current (resistive)	(AC) 15 A / 1 s
Max. switching voltage	AC 250 V
Max. switching power (resistive)	AC 1500 VA
Pull-in time (typ.)	10 ms
Drop-out time (typ.)	4 ms
Bounce time (typ)	1 ms

Signaling

Status indication	LED red

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Safety and protection:

Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Dielectric strength, control/load circuit (AC, 1 min)	3 kVrms
Dielectric strength open contact (AC, 1 min)	1 kVrms
Dielectric strength, load/load circuit (AC, 1 min)	1.5 kVrms
Protection class	IP20

Geometrical Data

Width	20 mm / 0.787 inch
Height from upper-edge of DIN-35 rail	82.5 mm / 3.248 inch
Depth	52 mm / 2.047 inch

Mechanical data

Type of mounting	Pluggable module for carrier terminal blocks

Material Data

Color	gray
Fire load	0.77 MJ
Weight	34.9 g

Environmental Requirements

Surrounding air (operating) temperature at U_N	-25 … 70 °C
Surrounding air (storage) temperature	-25 … 70 °C
Processing temperature	-25 … +50 °C

Standards and specifications

Standards/specifications	EN 60664-1

Commercial data

Product Group	6 (Interface Electronics)
Packaging type	BOX
Country of origin	DE

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GTIN	4055143104739
Customs Tariff No.	85364900990

Counterpart

Compatible products

Marking accessories

	Item no.: 209-701 WSB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/209-701
	Item no.: 209-701/000-002 WSB marking card; as card; not stretchable; plain; snap-on type; yellow	www.wago.com/209-701 /000-002
	Item no.: 209-701/000-005 WSB marking card; as card; not stretchable; plain; snap-on type; red	www.wago.com/209-701 /000-005
	Item no.: 209-701/000-006 WSB marking card; as card; not stretchable; plain; snap-on type; blue	www.wago.com/209-701 /000-006
	Item no.: 209-701/000-007 WSB marking card; as card; not stretchable; plain; snap-on type; gray	www.wago.com/209-701 /000-007
	Item no.: 209-701/000-012 WSB marking card; as card; not stretchable; plain; snap-on type; orange	www.wago.com/209-701 /000-012
	Item no.: 209-701/000-017 WSB marking card; as card; not stretchable; plain; snap-on type; light green	www.wago.com/209-701 /000-017
	Item no.: 209-701/000-023 WSB marking card; as card; not stretchable; plain; snap-on type; green	www.wago.com/209-701 /000-023
	Item no.: 209-701/000-024 WSB marking card; as card; not stretchable; plain; snap-on type; violet	www.wago.com/209-701 /000-024

General accessories

	Item no.: 280-628 Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/280-628
	Item no.: 280-638	

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	Terminal block for pluggable modules; 8-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/280-638
	Item no.: 280-764 Terminal block for pluggable modules; 8-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray	www.wago.com/280-764

Downloads

Documentation

Bid Text

286-328/004-000 doc - Datei	Mar 27, 2015	doc 27.1 kB	Download
286-328/004-000 GAEB X81 - Datei	Feb 19, 2019	xml 3.9 kB	Download

Instruction Leaflet

		pdf 1.3 MB	Download

Additional Information

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

CAD/CAE-Data

CAD data

2D/3D Models 286-328/004-000	URL	Download

CAE data

WSCAD Universe 286-328/004-000	URL	Download

Installation Notes

Assembly

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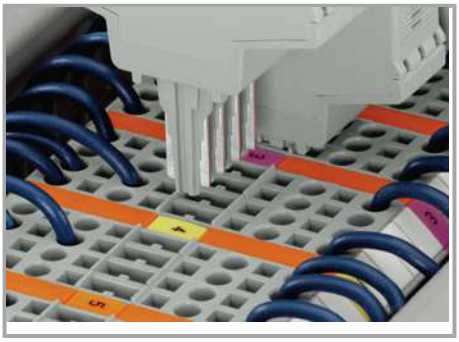
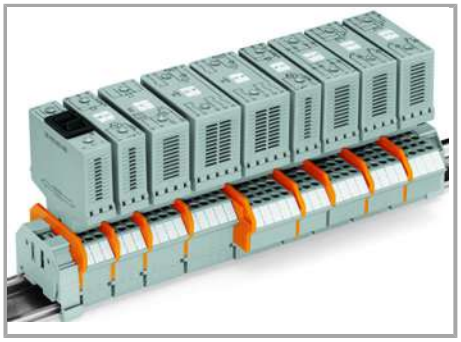


Coding ensures correct polarity



Pluggable electronic modules, for application on 2- or 4-conductor carrier terminal blocks

Marking

Marking using WMB Multi markers

Testing

Easy testing at touchproof contacts

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