

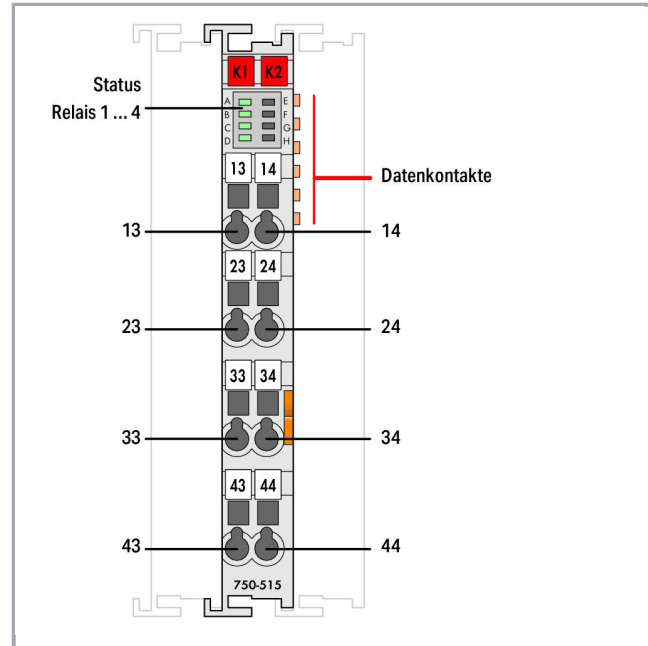
Data sheet | Item number: 750-515

4-channel relay output; AC 250 V; 2.0 A; Potential-free; 4 make contacts; -

www.wago.com/750-515

RoHS 
Compliant

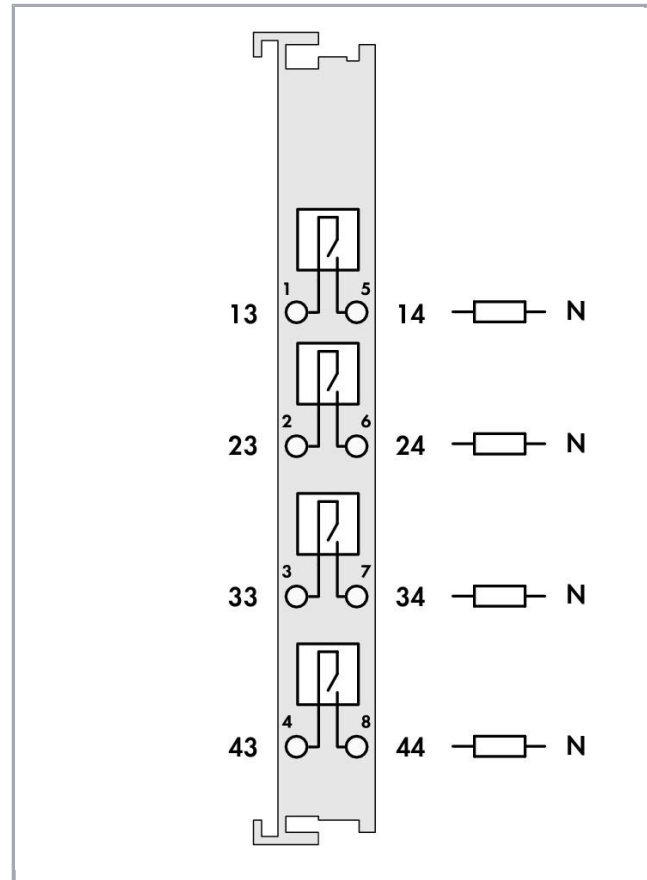
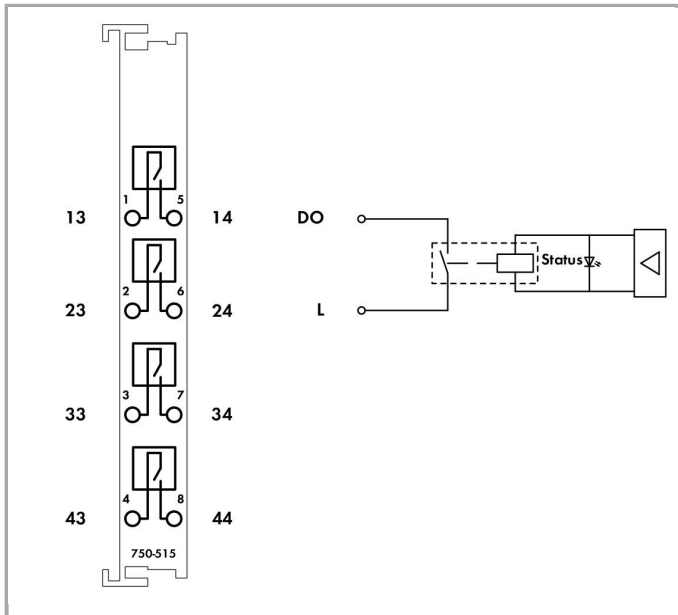
 BOMcheck.net



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

WAGO Kontakttechnik GmbH & Co. KG
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Do you have any questions about our products?
We are always happy to take your call at 01788 568 008.

Data sheet | Item number: 750-515www.wago.com/750-515**Item description**

This digital output module transmits control signals from the automation device to the connected actuators.

The internal system voltage triggers the relay.

The NO contacts are electrically isolated.

The state of the relay is shown via LEDs.

Data**Technical Data**

Number of digital outputs	4
Total number of channels (module)	4
Actuator connection	4 x (1-wire)
Output circuit design	4 make contacts Relays
Output characteristic	potential-free

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Switching frequency (max.)	0.33 Hz; 3 A / 250 VAC, 30 VDC
Switching frequency (max.) (2)	0.1 Hz; 5 A / 250 VAC, 30 VDC
Load type of switching frequency	3 A / 250 VAC, 30 VDC
Switching voltage (max.)	250 VAC; 30 VDC; 110 VDC at 0.4 A V
Switching current (max.)	2 A
Switching current (note)	5 A for single-channel use
Switching power	1250 VA / 150 W; $\cos \varphi$ max. = 0.4; L/R max. = 7 ms
Pull-in time (max.)	10 ms
Drop-out time (max.)	5 ms
Bounce time (typ.)	1 ms
Output (internal) data width (max.)	4 Bit
Supply voltage (system)	DC 5 V; via data contacts
Power consumption (5 V system supply)	95 mA
Isolation	1500 V (system/field)
Indicators	LED (A-D) green: Status relay 1 ... relay 4

Connection data

Connection technology: inputs/outputs	8 x CAGE CLAMP®
Connection type (1)	Inputs/Outputs
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor	0.08 ... 2.5 mm ² / 28 ... 14 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 inch

Geometrical Data

Width	12 mm / 0.472 inch
Height	100 mm / 3.937 inch
Depth	67.8 mm / 2.669 inch
Depth from upper edge of DIN-rail	60.6 mm / 2.386 inch

Mechanical data

Mounting type	DIN-35 rail
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Material Data

Contact material	AgNi + Au
Housing material	Polycarbonate, polyamide 6.6
Weight	56 g

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Conformity marking	CE
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Environmental Requirements

Surrounding air temperature (operation)	0 ... 55 °C
Surrounding air temperature (storage)	-40 ... 85 °C
Protection type	IP20
Pollution degree (5)	2 per IEC 61131-2
Operating altitude	0 ... 2000 m
Mounting position	horizontal (standing/lying); vertical
Relative humidity (without condensation)	95 %
Vibration resistance	per IEC 60068-2-6
Shock resistance	15g per IEC 60068-2-27
EMC immunity to interference	per EN 61000-6-2, marine applications
EMC emission of interference	per EN 61000-6-3, marine applications
Exposure to pollutants	Per IEC 60068-2-42 and IEC 60068-2-43
Permissible H ₂ S contaminant concentration at a relative humidity 75 %	10 ppm
Permissible SO ₂ contaminant concentration at a relative humidity 75 %	25 ppm

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143512831
Customs tariff number	85371098990

Approvals / Certificates**Ex-Approvals**

Logo	Approval	Additional Approval Text	Certificate name
	ATEX TUEV Nord Cert GmbH	EN 60079	TUEV_14_ATEX_148929_X
	IECEX TUEV Nord Cert GmbH	IEC 60079-0	IECEX_TUN_14.0035_X
	UL	UL 121201	E198726 Sec.1

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Underwriters Laboratories Inc. (HAZARDOUS LOCATIONS)


Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43- DOM750

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	-	19- HG1821926
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA0000194
	LR Lloyds Register	-	02/20026 (E6)
	PRS Polski Rejestr Statków	-	TE/2236 /880590/19
	RINA RINA Germany GmbH	-	ELE066419XG

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199 Sec10

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Product family

750/753 Series – I/O System

[Show all products from the family](#)

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