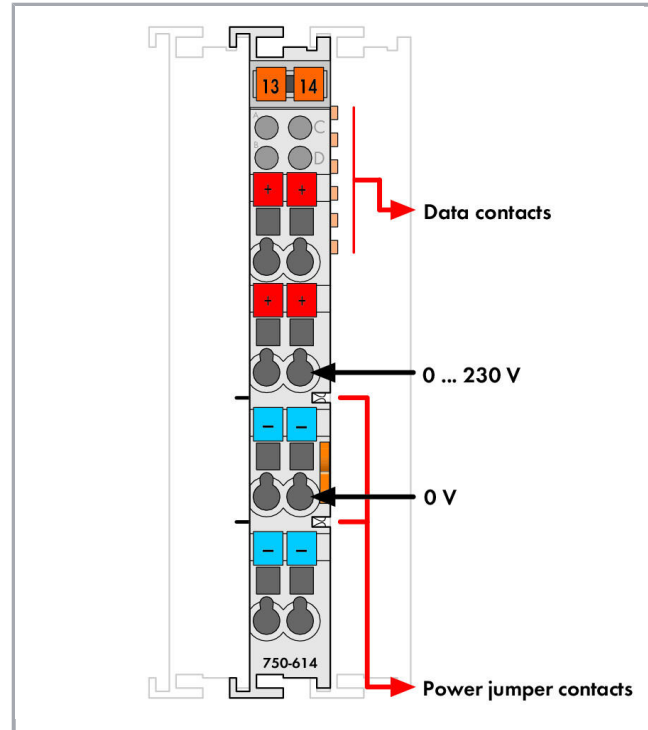
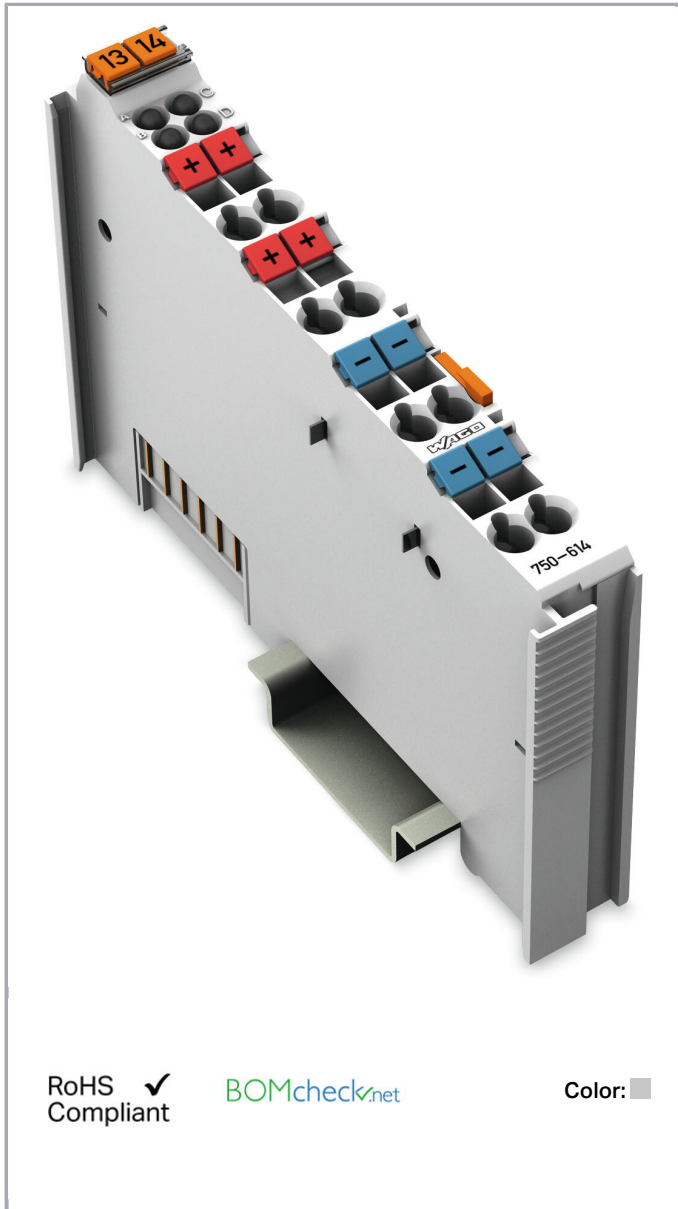


Data sheet | Item number: 750-614

Potential Distribution; light gray

www.wago.com/750-614

RoHS Compliant

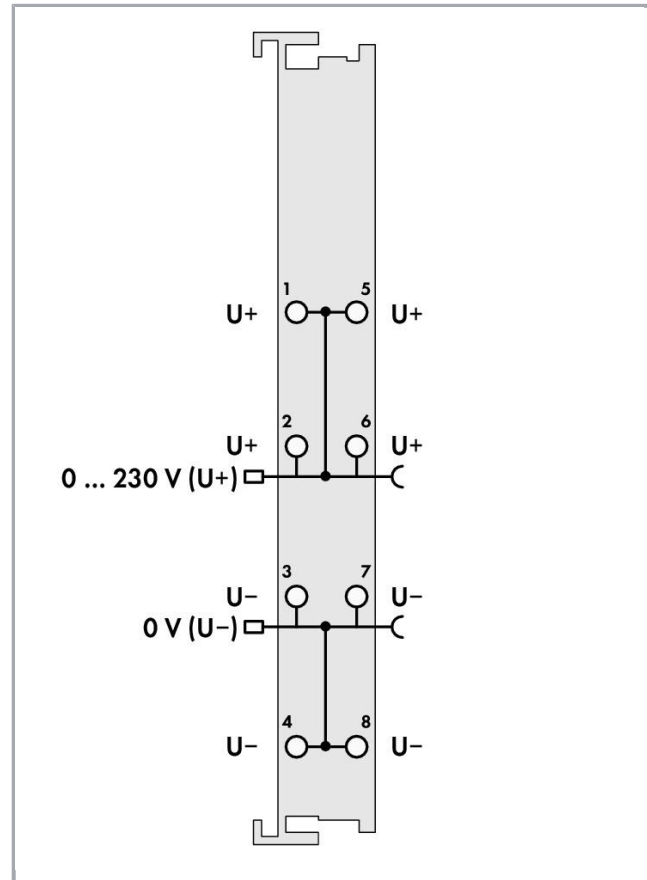
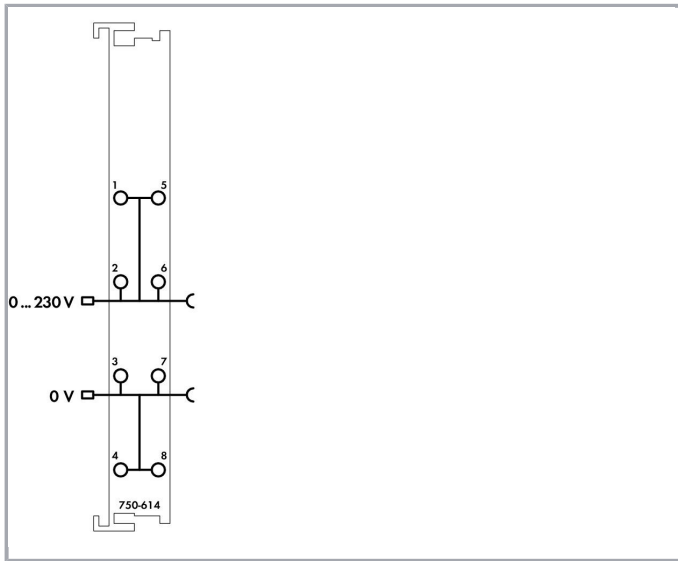
BOMcheck.net

Color:

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

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Data sheet | Item number: 750-614www.wago.com/750-614**Item description**

The field-side connection module provides multiple tapping of the supply voltage.

This module eliminates the need for additional rail-mount terminal blocks.

Data**Technical Data**

Signal type	Voltage
Voltage signal type	AC/DC 0 ... 230 V
Supply voltage (system)	DC 5 V; via data contacts
Supply voltage (field)	AC/DC 230 V; via power jumper contacts (power supply via blade contact; transmission via spring contact)
Number of incoming power jumper contacts	2
Number of outgoing power jumper contacts	2
Current carrying capacity (power jumper contacts)	10 A

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Data sheet | Item number: 750-614www.wago.com/750-614**Connection data**

Connection technology: field supply	8 x CAGE CLAMP®
Connection type (1)	Field supply
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	69.8 mm / 2.748 inch
Depth from upper edge of DIN-rail	62.6 mm / 2.465 inch

Mechanical data

Mounting type	DIN-35 rail
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Material Data

Color	light gray
Housing material	Polycarbonate, polyamide 6.6
Fire load	0.91 MJ
Weight	43.5 g
Conformity marking	CE

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	4g 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

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Data sheet | Item number: 750-614www.wago.com/750-614

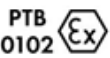


Permissible H₂S contaminant concentration at a relative humidity 75 % 10 ppm

Permissible SO₂ contaminant concentration at a relative humidity 75 % 25 ppm


Commercial data

Product Group	15 (Remote I/O)
Packaging type	BOX
Country of origin	DE
GTIN	4045454393861
Customs tariff number	85389091890

Approvals / Certificates**Ex-Approvals**

Logo	Approval	Additional Approval Text	Certificate name
	ATEX TUEV Nord Cert GmbH	EN 60079-0	TÜV 07 ATEX 554086 X en.
	TUEV Nord TUEV Nord Cert GmbH	IEC 60079-0	IECEX TUN 09.0001 X
	UL Underwriters Laboratories Inc. (HAZARDOUS LOCATIONS)	UL 121201	E198726 Sec.1

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43- FSC750

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
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Data sheet | Item number: 750-614

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	ABS American Bureau of Shipping	-	19- HG1821926
	BV Bureau Veritas S.A.	-	13453/DO BV
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA0000194
	KR Korean Register of Shipping	-	KR HMB05880- AC001
	LR Lloyds Register	-	02/20026 (E6)
	NK Nippon Kaiji Kyokai	-	TA17255M
	PRS Polski Rejestr Statków	-	TE/2236 /880590/19
	RINA RINA Germany GmbH	-	ELE066419XG

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Netherlands B.V. (ORDINARY LOCATIONS)	UL 508	E175199 Sec.1

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Product family

750/753 Series – I/O System

[Show all products from the family](#)

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