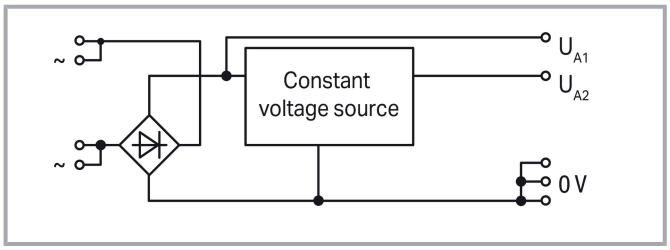
Data sheet | Item number: 288-800

Constant voltage source; Input voltage: 24 VAC; 24 VDC output voltage; 3 A output current; in mounting carrier; 2,50 mm²

www.wago.com/288-800





Data

Technical data

Input

Nominal input voltage $U_{i\ nom}$	AC 24 V
Input voltage range	±10 %

Output

Nominal output voltage $U_{o\ nom}$	DC 24 V
Output voltage range	±10 %
Nominal output current $I_{o\ nom}$	3 A

Safety and protection

Protection class	III
Protection type	IP00; per EN 60529
Pollution degree	2
Series operation	No

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

WAGO GmbH & Co. KG
Hansastr. 27
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Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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

Connection data

Connection technology	CAGE CLAMP®
WAGO connector	WAGO 236 Series
Solid conductor	0.08 … 2.5 mm² / 28 … 12 AWG
Fine-stranded conductor	0.08 … 2.5 mm² / 28 … 12 AWG
Strip length	5 … 6 mm / 0.2 … 0.24 inches
Note (conductor cross-section)	12 AWG: THHN, THWN

Physical data

Width	140 mm / 5.512 inches
Height	85 mm / 3.346 inches
Depth from upper-edge of DIN-rail	44 mm / 1.732 inches

Mechanical data

Housing design	Mounting carrier
Mounting type	DIN-35 rail

Material data

Fire load	1.673 MJ
Weight	205.7 g

Environmental requirements

Ambient temperature (operation)	-25 … +40 °C

Standards and specifications

Conformity marking	CE

Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-04-07-01
eCl@ss 9.0	27-04-07-01
ETIM 9.0	EC002540
ETIM 8.0	EC002540
Recupel Type	
ECCN	NO DATA

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PU (SPU)	2 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4050821347064
Customs tariff number	85044083900

Environmental Product Compliance

CAS-No.	1303-86-2 1317-36-8 19438-60-9 7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Diboron trioxide Hexahydro-4-methylphthalic anhydride Lead Lead monoxide
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(a) 7(c)-I
SCIP notification number (Austria)	56ed3366-2603-4d74-b5ae-436d4548efda
SCIP notification number (Belgium)	c6ae3c3c-0f92-4f90-a62c-3eec9755e618
SCIP notification number (Bulgaria)	2f7951f6-97f2-4e21-897d-98e06ead9928
SCIP notification number (Czech Republic)	b7f76baf-2938-42e4-b6be-2017139dd114
SCIP notification number (Denmark)	6de8c7ae-3db1-4816-98b8-31b5cb6ce44a
SCIP notification number (Finland)	268879cf-7bea-4bbc-9a97-41c6c82d96bf
SCIP notification number (France)	e923d241-4c9f-4244-b166-53b71bb7da6b
SCIP notification number (Germany)	be6f46d4-db0e-45f5-96ed-201c5740edf1
SCIP notification number (Hungary)	a7dd7f7a-72d4-4ff0-8aad-7d927aa0b730
SCIP notification number (Italy)	8db6a533-7668-4eb7-93f8-7dde5ce5e82a
SCIP notification number (Netherlands)	a0399e8f-251e-4e51-b95d-270504ac99d1
SCIP notification number (Poland)	9988a1ec-9a3e-4021-966f-c381c29388c8
SCIP notification number (Romania)	f07427ac-1de2-407b-a23e-225aac1204b3
SCIP notification number (Sweden)	c1729e45-ba0e-4f80-81cf-c3912bb04a5b

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	EAC	TP TC 020/2011	EAC CoC

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GZO Almaty Standart 03081

Optional accessories

Tool

Operating tool



Item no.: 210-720
Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured
www.wago.com/210-720

Marking accessories

Marking strip



Item no.: 210-831
Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white
www.wago.com/210-831



Item no.: 210-832
Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white
www.wago.com/210-832



Item no.: 709-196
Marking strips; for laser printer; translucent
www.wago.com/709-196



Item no.: 709-178
Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; white
www.wago.com/709-178



Item no.: 709-177
Marking strips; on reel; 7.5 mm wide; not stretchable; plain; snap-on type; translucent
www.wago.com/709-177

Downloads

Documentation

Bid Text

288-800 X81 - Datei	Feb 19, 2019	xml 3.3 kB	Download
288-800 doc - Datei	Feb 6, 2015	doc 23.6 kB	Download

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Instruction Leaflet

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Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 Aug 18, 2022	pdf 2.2 MB	Download

CAD/CAE-Data

CAE data

EPLAN Data Portal 288-800	URL	Download
WSCAD Universe 288-800	URL	Download

CAD data

2D/3D Models 288-800	URL	Download

Asset Administration Shell

Asset Administration Shell 288-800	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 288-800 Constant voltage source; Input voltage: 24 VAC; 24 VDC output voltage; 3 A output current; in mounting carrier; 2,50 mm²	URL	Download

Installation Notes