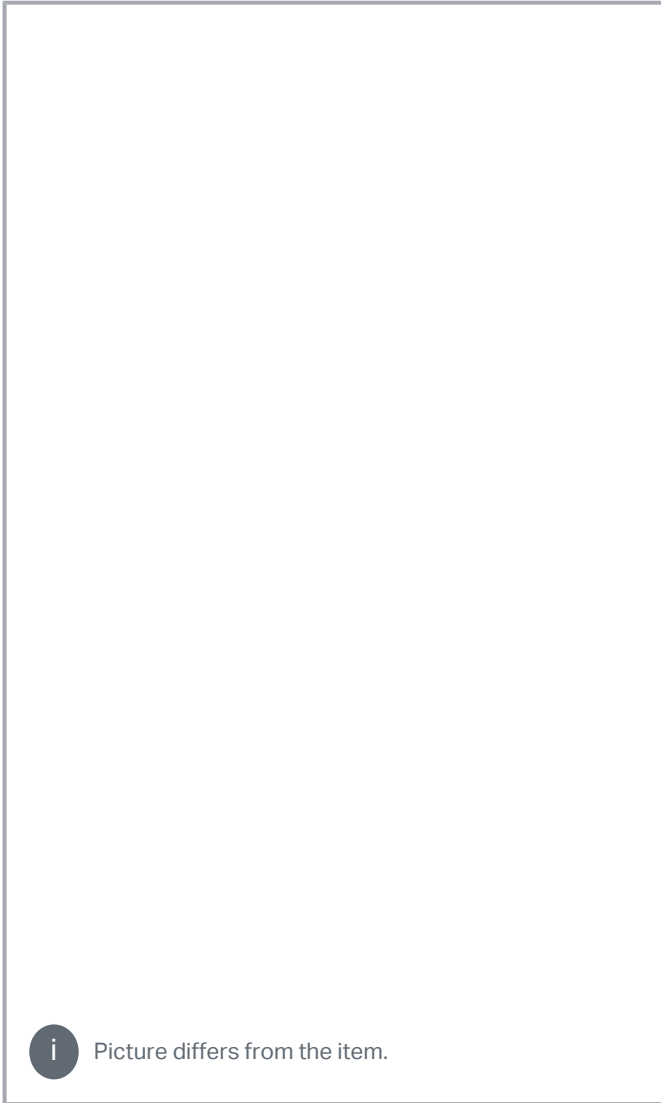


Data sheet | Item number: 788-108

Relay socket; 1 changeover contact; with manual operation; for 25 mm basic relays



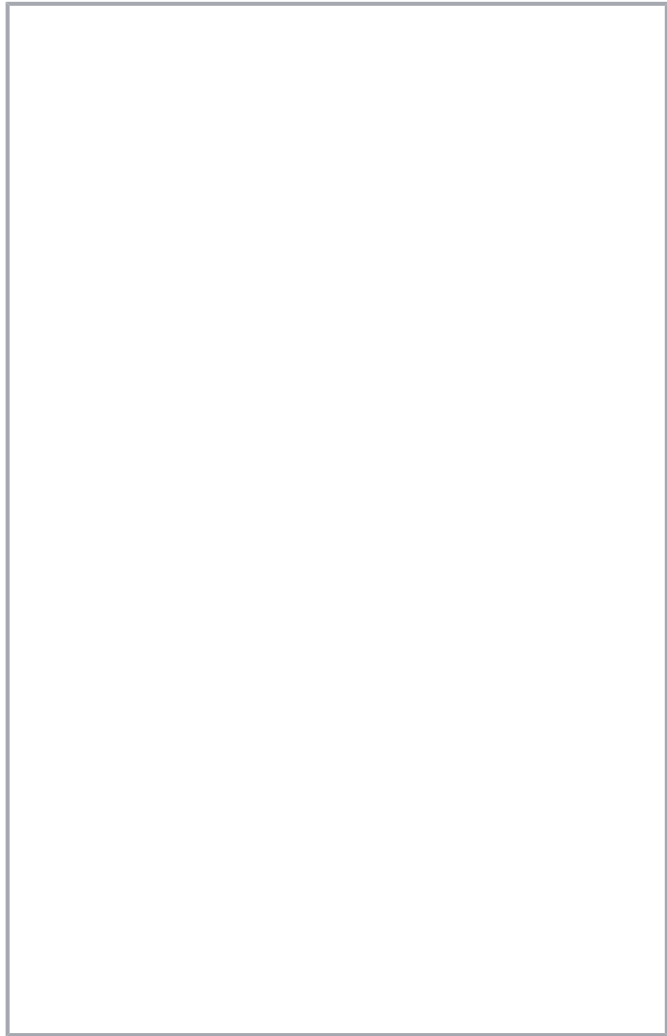
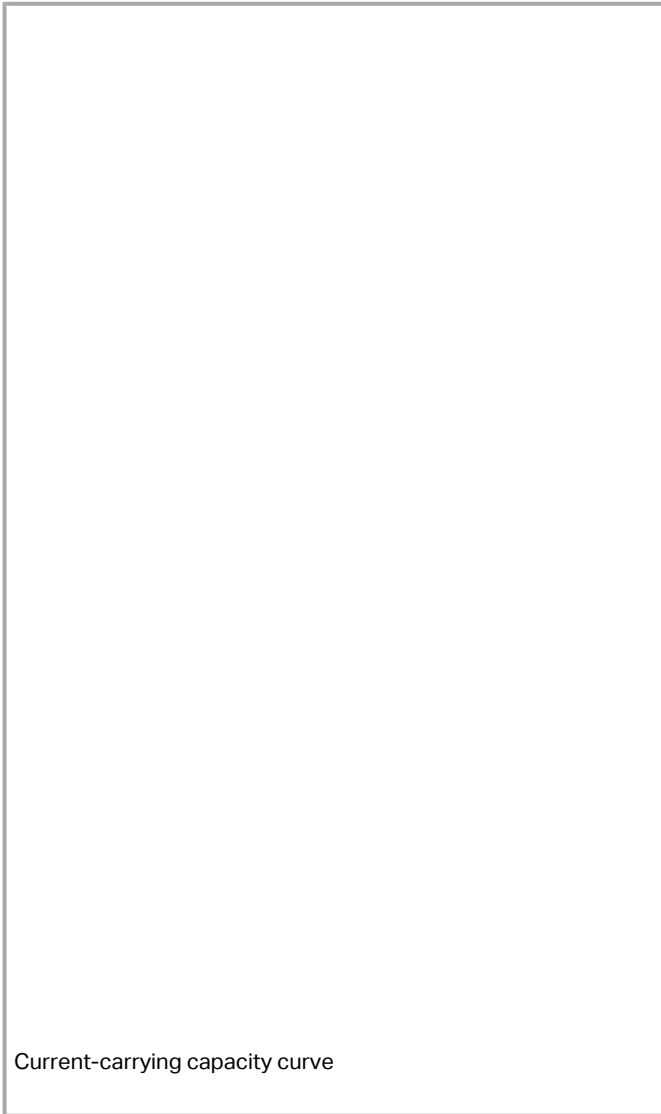
www.wago.com/788-108



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

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Data

Notes

Note The specified technical data are maximum values. They may be limited by the accessories used.

Technical data

Control Circuit

Nominal input voltage U_N AC/DC 230 V

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Input voltage range	AC/DC 0 ... 250 V
Nominal frequency range	50 ... 60 Hz

Load circuit

Number of changeover/switchover contacts	1
Limiting continuous current	16 A
Switching voltage (max.)	AC 300 V
Nominal frequency range	≤60 Hz

Safety and protection

Rated voltage	300 V
Overvoltage category	II
Pollution degree	3
Dielectric strength (control/load circuit) (AC, 1 min)	3.6 kVrms
Dielectric strength (open contact) (AC, 1 min)	1 kVrms
Insulation type (control/load circuit)	Reinforced insulation (safe isolation)
Insulation type (between adjacent devices of the same type)	Basic insulation
Protection type	IP20

Connection data

Connection technology	Push-in CAGE CLAMP®
Solid conductor	0.34 ... 2.5 mm ² / 22 ... 14 AWG
Fine-stranded conductor	0.34 ... 2.5 mm ² / 22 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 inches

Physical data

Width	15 mm / 0.591 inches
Height	86 mm / 3.386 inches
Depth from upper-edge of DIN-rail	73 mm / 2.874 inches

Mechanical data

Mounting type	DIN-35 rail
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Material Data

Fire load	0.669 MJ
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Subject to changes. Please also observe the further product documentation!



Weight	32 g
Relative temperature index for plastic (RTI per UL)	105 °C

Environmental requirements

Ambient temperature (operation at U _N)	-40 ... +70 °C
Ambient temperature (storage)	-40 ... +80 °C
Processing temperature	-25 ... +50 °C
Temperature range of connection cable	≥ (T _{ambient} + 20 K)
Relative humidity	5 ... 95 % (no condensation permissible)
Operating altitude (max.)	2000 m

Standards and specifications

Standards/specifications	EN 61010-2-201
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Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-16-03
eCl@ss 9.0	27-37-16-03
ETIM 8.0	EC001456
ETIM 7.0	EC001456
PU (SPU)	15 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454931032
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
	UK-Declaration of Conformity	-	-

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Optional accessories

Ferrule

Ferrule		
Item no.: 216-241	Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white	www.wago.com/216-241
Item no.: 216-242	Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-242
Item no.: 216-243	Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-243
Item no.: 216-244	Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-244
Item no.: 216-542	Twin ferrule; Sleeve for 2 x 1 mm ² / AWG 2 x 18; red, insulated; 12 mm long; red	www.wago.com/216-542

Filter Module

Suppressor module		
Item no.: 788-148	Filter module; RC filter element; Nominal voltage: 230 VAC	www.wago.com/788-148

Marking accessories

Marking strip		
Item no.: 2009-110	Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white	www.wago.com/2009-110
Marking device		
Item no.: 210-110	Fiber-tip pen	www.wago.com/210-110
Double marker carrier		
Item no.: 209-128	Adaptor; gray	www.wago.com/209-128
Protective marker cover		
Item no.: 209-184	Protection cover; transparent	www.wago.com/209-184
Marker		
Item no.: 2009-115	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-115
Item no.: 209-183		

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



Marker; white

www.wago.com/209-183**Item no.: 793-501**

WMB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/793-501**Item no.: 793-502**

WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/793-502**Item no.: 793-503**

WMB marking card; as card; MARKED; 11 ... 20 (10x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/793-503**Item no.: 793-504**

WMB marking card; as card; MARKED; 21 ... 30 (10x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/793-504**Item no.: 793-505**

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/793-505

Group marker carrier

Item no.: 209-145

Group marker carrier; white

www.wago.com/209-145**Item no.: 249-105**

Group marker carrier; gray

www.wago.com/249-105**Basic Relay**

Basic relay

Item no.: 788-931

Basic relay; Nominal input voltage: 24 VDC; 1 changeover contact; Limiting continuous current: 16 A; with manual operation; Module width: 13 mm

www.wago.com/788-931**Jumpers**

Jumper

Item no.: 788-116

Jumper; for jumper slot; 6-way; insulated; light gray

www.wago.com/788-116**Item no.: 788-117**

Jumper; for jumper slot; 8-way; insulated; light gray

www.wago.com/788-117**Item no.: 788-114**

Jumper; for jumper slot; 3-way; insulated; light gray

www.wago.com/788-114**Item no.: 788-113**

Jumper; for jumper slot; 2-way; insulated; light gray

www.wago.com/788-113**Item no.: 788-115**

Jumper; for jumper slot; 4-way; insulated; light gray

www.wago.com/788-115**Item no.: 859-402**

Jumper; for jumper slot; 2-way; insulated; light gray

www.wago.com/859-402**Item no.: 788-118**www.wago.com/788-118

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Jumper; for jumper slot; 2-way; from 1 to 3; insulated; light gray

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

Indicators

Status indication

Item no.: 788-120

Accessories for relay modules; Operation status indicator: red; Nominal operating voltage: 24 VDC

www.wago.com/788-120

Item no.: 788-122

Accessories for relay modules; Operation status indicator: red; Nominal operating voltage: 110 VDC

www.wago.com/788-122

Item no.: 788-123

Accessories for relay modules; Operation status indicator: red; Nominal operating voltage: 24 VAC

www.wago.com/788-123

Item no.: 788-124

Accessories for relay modules; Operation status indicator: red

www.wago.com/788-124

Item no.: 788-121

Accessories for relay modules; Operation status indicator: red; Nominal operating voltage range: 48 ... 60 VDC

www.wago.com/788-121

Item no.: 788-125

Accessories for relay modules; Operation status indicator: red

www.wago.com/788-125

Downloads

Documentation

Instruction Leaflet

Sockets with Elementary Relay/ SSR

V 1.0.1

2020 年10月9日

pdf

2.3 MB

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Additional Information

Disposal and Recycling

Electrical and electronic equipment, Batteries, Packaging

V 1.1.0

2022 年8月18日

pdf

2.2 MB

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CAD/CAE-Data

CAD data

2D/3D Models 788-108

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 788-108

URL

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Relay socket; 1 changeover contact; with manual operation; for 25 mm basic relays

Installation Notes

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