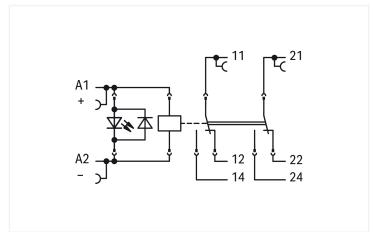
Relay module with driven contacts; Nominal input voltage: 24 VDC; 2 changeover contacts; Limiting continuous current: 6 A; Red status indicator; Module width: 15 mm; 2,50 mm²; gray

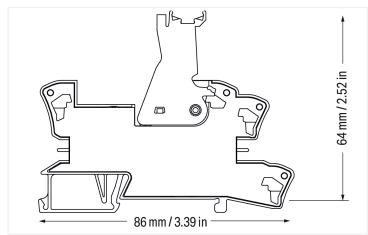


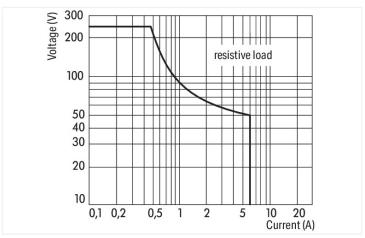
https://www.wago.com/788-384



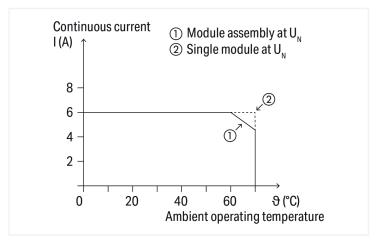


Color: 🔳 gray





DC load limit curve



Current-carrying capacity curve

Data Sheet | Item Number: 788-384 https://www.wago.com/788-384



Notes	
Safety Information	Per EN 61810-3, it is only permitted to use 1 make contact/1 break contact for safety circuits (11-14 and 22-21 or 12-11 and 21-24). A separator plate (e.g., 209-191) must be used for voltages greater than 250 V between adjacent relay modules and for compliance with the reinforced insulation requirements.
Note	Reinforced insulation between coil and contacts To protect the relay coils and contacts, inductive loads must be dampened with an effective protection circuit.

Technical data			
Control circuit		Load circuit	
Nominal input voltage \mathbf{U}_{N}	24 VDC	Number of changeover/switchover con- 2	2
Input voltage range	-15 +10 %	tacts	
Nominal input current at U _N	31 mA	Contact material (relay)	AgNi
··		Limiting continuous current	6 A
		Inrush current (resistive) max.	(AC) 14 A / 4 s
		Switching Voltage, Max.	250 VAC
	Switching power (resistive) max.	AC 1500 VA; DC (see load limit curve)	
	Switching capacity	AC-15: 3 A / 250 VAC; DC-13: 3 A / 24 VDC	
		Recommended minimum load	5 V / 10 mA
		Pull-in time (typ.)	10 ms
		Drop-out time (typ.)	4 ms
		Electrical life (NO; resistive load; 23 °C)	100 x 10 ³ switching operations
	Mechanical life	10 x 10 ⁶ switching operations	
	Switching frequency with/without load (max.)	6 min ⁻¹ / 300 min ⁻¹	
		Mechanical force-guided operation	Type A

Signaling	
Status indicator	Red LED

Safety and protection	
Rated Voltage	250 V
Rated impulse withstand voltage	6 kV
Pollution degree	3
Dielectric strength (control/load circuit) (AC, 1 min)	4 kVrms
Dielectric strength (open contact) (AC, 1 min)	1.5 kVrms
Dielectric strength (load/load circuit) (AC, 1 min)	3 kVrms
Safety Information	Per EN 61810-3, it is only permitted to use 1 make contact/1 break contact for safety circuits (11-14 and 22-21 or 12-11 and 21-24). A separator plate (e.g., 209-191) must be used for voltages greater than 250 V between adjacent relay modules and for compliance with the reinforced insulation requirements.
B10d (AC 1)	250 V; 6 A; 1 NO: 600,000 switching operations 250 V; 3 A; 1 NO: 900,000 switching operations 250 V; 1.5 A; 1 NO: 1,800,000 switching operations
B10d (15 AAC)	250 V; 3 A; 1 NO: 180,000 switching operations 250 V; 2 A; 1 NO: 560,000 switching operations 250 V; 0.75 A; 1 NO: 4,600,000 switching operations
B10d (DC 13)	24 V; 3 A; 1 NO: 360,000 switching operations 24 V; 1.5 A; 1 NO: 740,000 switching operations 24 V; 0.75 A; 1 NO: 4,200,000 switching operations
Protection type	IP20

Data Sheet | Item Number: 788-384 https://www.wago.com/788-384



Conne	ction data	

Connection data	
Connection technology	Push-in CAGE CLAMP®
Solid conductor	0.34 2.5 mm² / 22 14 AWG
Fine-stranded conductor	0.34 2.5 mm² / 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	64 mm / 2.52 inches

Mechanical data	
Mounting type	DIN-35 rail

Material data	
Note (material data)	
	Information on material specifications can be found here
Color	gray
Fire load	0.948 MJ
Weight	50.3 g
Color Fire load	gray 0.948 MJ

Environmental requirements	
Ambient temperature (operation at U_N)	-40 +70 °C
Ambient temperature UL (operation at U_N)	-40 +50 °C
Ambient temperature (storage)	-40 +70 °C
Processing temperature	-25 +50 °C
Temperature range of connection cable	≥ (T _{ambient} + 20 K)

Standards and specifications	
Standards/specifications	EN 61010-2-201 EN 61810-1 EN 61810-3 EN 61373 UL 508

Basic relay	
WAGO Basic Relay	788-902

Commercial data	
Product Group	6 (INTERFACE ELECTRONIC)
PU (SPU)	15 (1) pcs
Packaging type	Box
Country of origin	CN
GTIN	4055143184175
Customs tariff number	85364900990

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Product classification	
UNSPSC	39122334
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 9.0	EC001437
ETIM 8.0	EC001437
FCCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
EAC GZO Almaty Standart	TP TC 004/2011	EAC CoC 03084
UL Underwriters Laboratories Inc. (ORDINARY LOCATI- ONS)	UL 508	E175199 Vol.1 Sec.6

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 788-384



Documentation

Bid Text			
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788-384	19.02.2019	xml 5.36 KB	$\overline{\downarrow}$

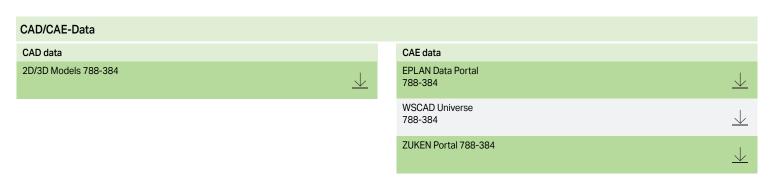
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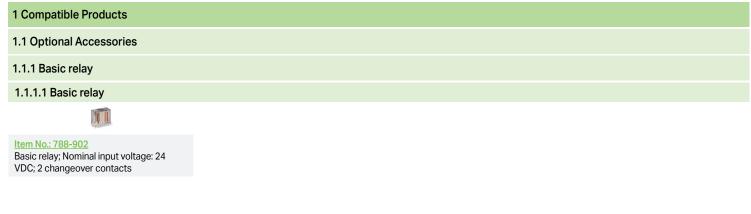
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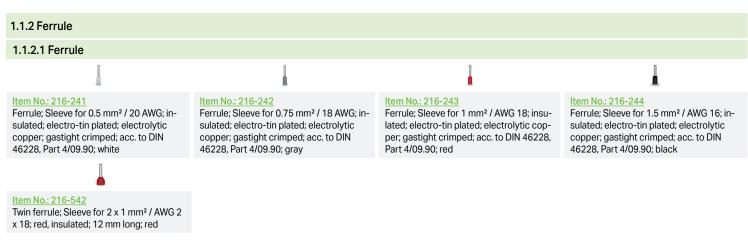
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1.1.3 Indicators

1.1.3.1 Status indication



Item No.: 788-120

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

https://www.wago.com/788-384



1.1.4 Jumper

1.1.4.1 Jumper

Item No.: 788-118

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

Item No.: 788-113

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

Item No.: 859-402

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

Item No.: 788-114

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

Item No.: 788-115

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

Item No.: 788-116

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

Item No.: 788-117

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

1.1.5 Marking

1.1.5.1 Double marker carrier



Item No.: 209-128 Adaptor; gray

1.1.5.2 Group marker carrier



Item No.: 249-105

Group marker carrier; gray

Item No.: 209-145 Group marker carrier; white

1.1.5.3 Marker



Item No.: 209-183

Marker; white

Item No.: 793-502

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

Item No.: 793-503

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

Item No.: 793-504

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



Item No.: 793-505

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

Item No.: 793-501

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

Item No.: 2009-115

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

1.1.5.4 Marking device



Item No.: 210-110 Fiber-tip pen

https://www.wago.com/788-384



1.1.5.5 Marking strip

Item No.: 2009-110

Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

1.1.5.6 Protective marker cover

Item No.: 209-184

Protection cover; transparent

1.1.6 Tool

1.1.6.1 Operating tool



Item No.: 210-720

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

Installation Notes

Conductor termination



Conductor termination

Commoning



Easy commoning using adjacent jumpers

Marking



Marking using WMB Multi markers and group marker carriers.

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

Current addresses can be found at:: $\underline{www.wago.com}$

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