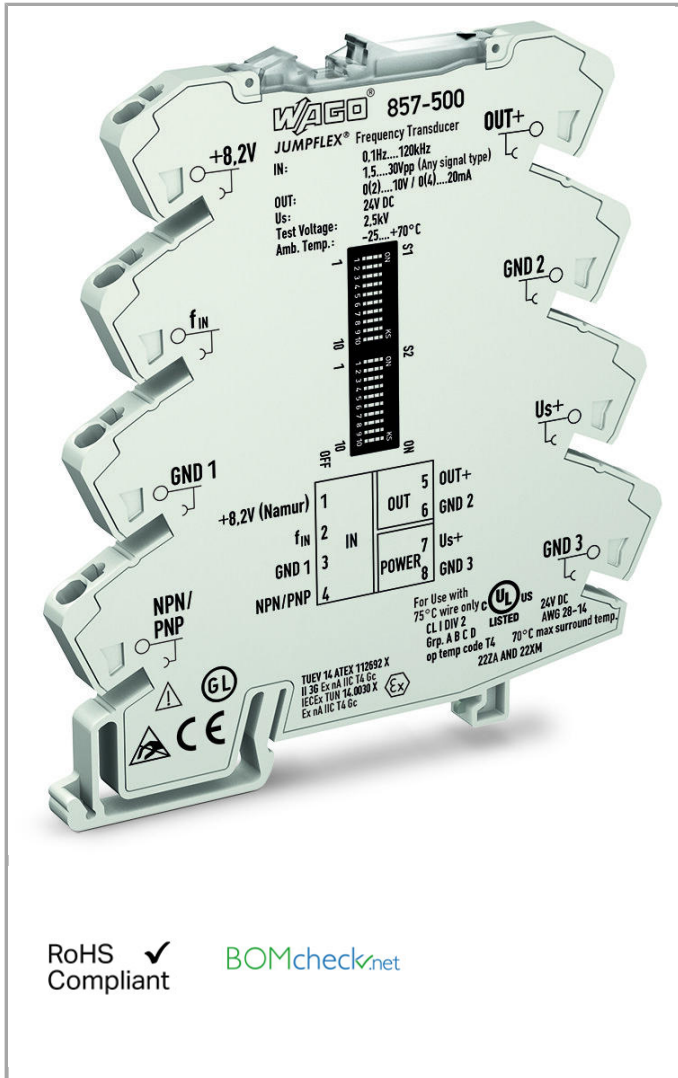


Data sheet | Item number: 857-500

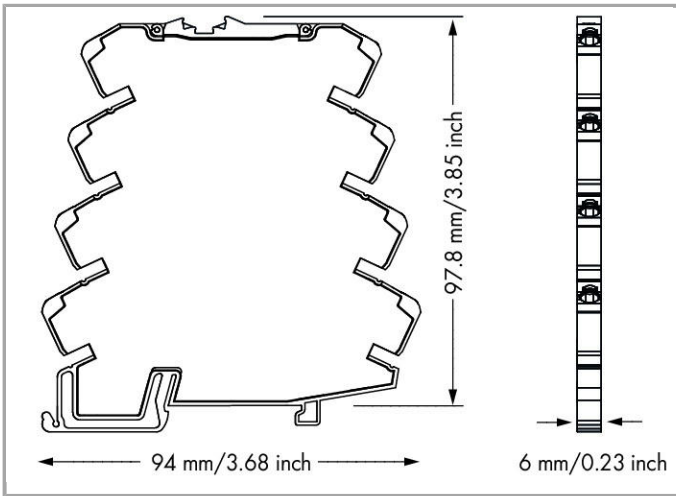
Frequency signal conditioner; Current and voltage output signal;
 Configuration via software; Supply voltage: 24 VDC; 6 mm module width



www.wago.com/857-500



+8,2V(NAMUR)	1	IN f	OUT	5	OUT+
	2		U, I	6	GND 2
GND 1	3	f		7	Us+
NPN/PNP	4		POWER	8	GND 3



857-500
DIP Switch Adjustability

• = ON Default

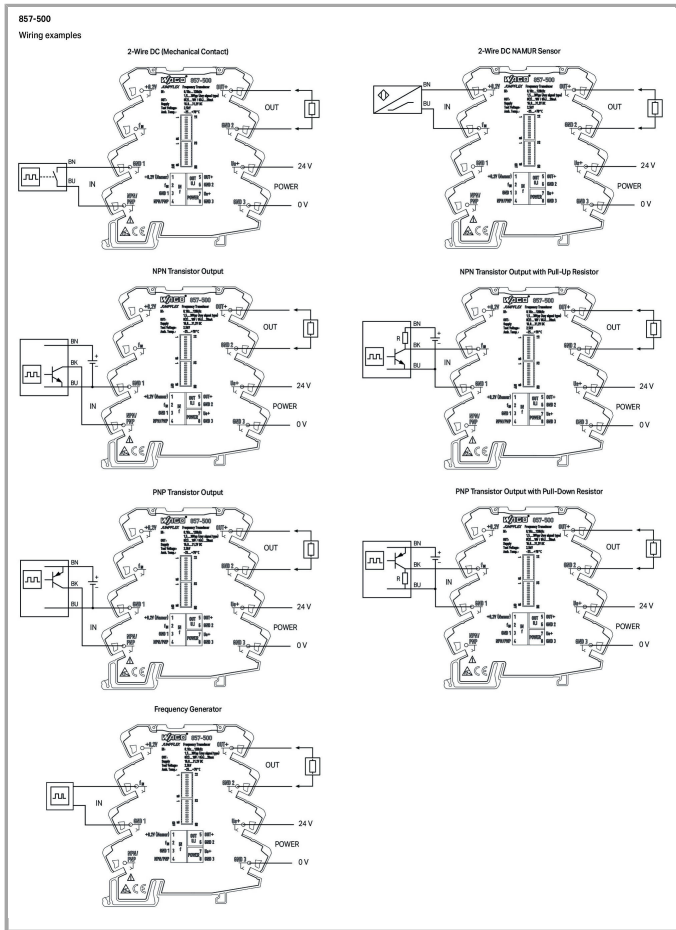
DIP Switch S1		Coupling		Operation with Disturbed Frequency Signals for Acceptable Signal Level (applies only to f_{in} input)		
1	2	3	4	5	High	Low
Frequency generator or NPN/PNP transistor outputs with pull-up or pull-down resistor		AC/DC			> 1.5 V	< 0.4 V
<ul style="list-style-type: none"> NAMUR NPN/PNP transistor outputs without pull-up or pull-down resistor input Dry Contact 		AC (without DC), see Figure 1			> 10 V	< 8 V
					> 20 V	< 16 V
					> 1.5 V	< 0.4 V

DIP Switch S1					DIP Switch S2					
Input Start Value	Frequency/Hz	Input End Value	Frequency/Hz	Input End Value	1	2	3	4	5	Frequency/Hz
6	7	8	9	10	1	2	3	4	5	1000
•					0.1					0.1
•					1					1
•					100					100
•					200					200
•					300					300
•					400					400
•					500					500
•					600					600
•					700					700
•					800					800
•					900					900
•					1000					1000
•					2000					2000
•					3000					3000
•					4000					4000
•					5000					5000
•					6000					6000
•					7000					7000
•					8000					8000
•					9000					9000
•					10000					10000
•					20000					20000
•					30000					30000
•					40000					40000
•					50000					50000
•					60000					60000
•					70000					70000
•					80000					80000
•					90000					90000
•					100000					100000
•					120000					120000

DIP Switch S2				Measurement Range		Measurement Range		Only for NAMUR Sensors	
6	7	8	9	10	Underflow	Overflow	Wire Break	Short Circuit	
Output Signal					Lower limit of output range*	Upper limit of output range*	Upper limit of output range*	Lower limit of output range*	
Start Value					-5%	+2.5%	5%	-12.5%	
End Value						+2.5%	5%		
Current					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Voltage					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Output Signal					Lower limit of output range	Upper limit of output range	Ausgabebereichsanfang	Lower limit of output range	
Start Value									
End Value									
Current					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Voltage					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Output Signal					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Start Value									
End Value									
Current					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	
Voltage					Lower limit of output range	Upper limit of output range	Upper limit of output range	Lower limit of output range	

Figure 1: Coupling

*acc. to NAMUR NE 43



Item description

Short description:

The Frequency Signal Conditioner detects 0.1 – 120 kHz signals from NAMUR, NPN or PNP sensors and converts them into standard analog signals.

Features:

- PC configuration interface
- Signal acquisition from NAMUR, NPN or PNP sensors
- Calibrated measurement range switching
- Safe 3-way isolation with 2.5 kV test voltage per EN 61140

Data

Technical Data

Configuration

Configuration options

DIP switches
Interface configuration software
Interface configuration app

Input

Input signal type	Frequency generators NAMUR sensors NPN/PNP transistor outputs Mechanical contact (dry contact)
-------------------	---

Input – Sensor type 1

Pulse length 1	$\geq 1\mu\text{s}$
Sensor type 1	frequency generator NPN/PNP transistor outputs with pull-up or pull-down resistor
Frequency measurement range 1	0.1 Hz ... 120 kHz
Min. measuring span 1	10 Hz
Signal level	1.5 V; 10 V; 20 V (switchable)
Max. input voltage	\pm DC 31.2 V
Signal form	Any
Coupling	AC/DC (adjustable; AC above 10 Hz)
Input resistance	10 k Ω

Input – Sensor type 2

Short-circuit current	$\leq 14\text{mA}$
Sensor type 2	NAMUR sensor per DIN EN 50227
Frequency measurement range 2	0.1 Hz ... 1 kHz
Pulse length 2	$\geq 500\mu\text{s}$
Min. measuring span 2	10 Hz
Sensor supply	DC 8.2 V
Signal current (0)	$\leq 1.2\text{mA}$
Signal current (1)	$\geq 2.1\text{mA}$
Hysteresis	0.45 mA
Short-circuit monitoring	$\geq 4.7\text{mA}$
Wire break monitoring	$\leq 0.2\text{mA}$
Input resistance 2	$\leq 600\Omega$

Input – Sensor type 3

Sensor type 3	NPN/PNP transistor output without pull-up or pull-down resistor mechanical contact (dry contact)
Frequency measurement range 3	0.1 Hz ... 20 kHz
Pulse length 3	$\geq 25\mu\text{s}$
Min. measuring span 3	100 Hz
Open-circuit voltage	DC 5 V
NPN residual voltage	$\leq 1.5\text{V}$
PNP switching voltage	



≥ 7.5 V (+ residual voltage $U_{CE\ sat}$)

Output

Output signal type	Current Voltage
Output signal voltage	0 ... 5 V; 1 ... 5 V; 0 ... 10 V; 2 ... 10 V
Output signal current	0 ... 10 mA; 2 ... 10 mA; 0 ... 20 mA; 4 ... 20 mA
Load impedance (output/voltage)	≥ 2 kΩ
Load impedance (output/current)	≤ 600 Ω

Signal processing

Conversion time	Gate time measurement method (> 400 Hz): < 20 ms; Pulse time measurement method (< 400 Hz): < 200 μs + $T_{\text{Cycle duration}}$
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Measurement error

Transmission error typ.	≤ 0.1 % of upper range value
Temperature coefficient	≤ 0.01 %/K

Power supply

Type of power supply	24 VDC
Nominal supply voltage U_S	DC 24 V
Supply voltage range	±30 %
Current consumption at supply voltage	≤ 40 mA

Safety and protection:

Test voltage (input/output/supply)	AC 2.5 kV; 50 Hz; 1 min
Protection class	IP20

Connection data

Connection technology	Push-in CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 14 AWG
Fine-stranded conductor	0.34 ... 2.5 mm ² / 22 ... 14 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 inch

Geometrical Data

Width	6 mm / 0.236 inch
Height from upper-edge of DIN-35 rail	97.8 mm / 3.85 inch
Depth	94 mm / 3.701 inch

Mechanical data

Type of mounting	DIN-35 rail
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Material Data

Color	light gray
Fire load	0.762 MJ
Weight	36.2 g

Environmental Requirements

Surrounding air (operating) temperature	-25 ... 70 °C
Surrounding air (storage) temperature	-40 ... 85 °C

Standards and specifications

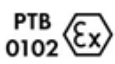

Conformity marking	1
EMC immunity to interference	EN 61000-6-2
EMC emission of interference	EN 61000-6-4

Commercial data


Product Group	6 (Interface Electronics)
Country of origin	DE
GTIN	4050821226741
Customs Tariff No.	85437090300

Approvals / Certificates

Ex-Approvals


Logo	Approval	Additional Approval Text	Certificate name
	IECEX TUEV Nord Cert GmbH	EN 60079-0	TÜV_14_ATEX_112692_X
	IECEX TUEV Nord Cert GmbH	IEC 60079-0	IECEX_TUN_14.0030_X

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	BV Bureau Veritas S.A.	-	40179_A0

	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00001D1
	PRS Polski Rejestr Statków	-	TE/2186 /880590/18

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Netherlands B.V. (ORDINARY LOCATIONS)	UL 508	E175199 Sec.4

Compatible products

tools

Item no.: 210-720	Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm	www.wago.com/210-720
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transfer module

Item no.: 857-980	Interface adapter; 16-pole; analog	www.wago.com/857-980
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Jumper

Item no.: 281-482	Comb-style jumper bar; insulated; 2-way; IN = IN terminal block	www.wago.com/281-482
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Item no.: 859-402	Push-in type jumper bar; 2-way; Nominal current 18 A; insulated	www.wago.com/859-402
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Item no.: 859-402/000-005	Push-in type jumper bar; 2-way; Nominal current 18 A; insulated	www.wago.com/859-402/000-005
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Item no.: 859-402/000-006	Push-in type jumper bar; 2-way; Nominal current 18 A; insulated	www.wago.com/859-402/000-006
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Item no.: 859-402/000-029	Push-in type jumper bar; 2-way; Nominal current 18 A; insulated	www.wago.com/859-402/000-029
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	Item no.: 859-403 Push-in type jumper bar; 3-way; Nominal current 18 A; insulated	www.wago.com/859-403
	Item no.: 859-403/000-005 Push-in type jumper bar; 3-way; Nominal current 18 A; insulated	www.wago.com/859-403/000-005
	Item no.: 859-403/000-006 Push-in type jumper bar; 3-way; Nominal current 18 A; insulated	www.wago.com/859-403/000-006
	Item no.: 859-403/000-029 Push-in type jumper bar; 3-way; Nominal current 18 A; insulated	www.wago.com/859-403/000-029
	Item no.: 859-404 Push-in type jumper bar; 4-way; Nominal current 18 A; insulated	www.wago.com/859-404
	Item no.: 859-404/000-005 Push-in type jumper bar; 4-way; Nominal current 18 A; insulated	www.wago.com/859-404/000-005
	Item no.: 859-404/000-006 Push-in type jumper bar; 4-way; Nominal current 18 A; insulated	www.wago.com/859-404/000-006
	Item no.: 859-404/000-029 Push-in type jumper bar; 4-way; Nominal current 18 A; insulated	www.wago.com/859-404/000-029
	Item no.: 859-405 Push-in type jumper bar; 5-way; Nominal current 18 A; insulated	www.wago.com/859-405
	Item no.: 859-405/000-005 Push-in type jumper bar; 5-way; Nominal current 18 A; insulated	www.wago.com/859-405/000-005
	Item no.: 859-405/000-006 Push-in type jumper bar; 5-way; Nominal current 18 A; insulated	www.wago.com/859-405/000-006
	Item no.: 859-405/000-029 Push-in type jumper bar; 5-way; Nominal current 18 A; insulated	www.wago.com/859-405/000-029
	Item no.: 859-406 Push-in type jumper bar; 6-way; Nominal current 18 A; insulated	www.wago.com/859-406
	Item no.: 859-406/000-005 Push-in type jumper bar; 6-way; Nominal current 18 A; insulated	www.wago.com/859-406/000-005
	Item no.: 859-406/000-006 Push-in type jumper bar; 6-way; Nominal current 18 A; insulated	www.wago.com/859-406/000-006
	Item no.: 859-406/000-029 Push-in type jumper bar; 6-way; Nominal current 18 A; insulated	www.wago.com/859-406/000-029



Item no.: 859-407

Push-in type jumper bar; 7-way; Nominal current 18 A; insulated

www.wago.com/859-407



Item no.: 859-407/000-005

Push-in type jumper bar; 7-way; Nominal current 18 A; insulated

www.wago.com/859-407/000-005



Item no.: 859-407/000-006

Push-in type jumper bar; 7-way; Nominal current 18 A; insulated

www.wago.com/859-407/000-006



Item no.: 859-407/000-029

Push-in type jumper bar; 7-way; Nominal current 18 A; insulated

www.wago.com/859-407/000-029



Item no.: 859-408

Push-in type jumper bar; 8-way; Nominal current 18 A; insulated

www.wago.com/859-408



Item no.: 859-408/000-005

Push-in type jumper bar; 8-way; Nominal current 18 A; insulated

www.wago.com/859-408/000-005



Item no.: 859-408/000-006

Push-in type jumper bar; 8-way; Nominal current 18 A; insulated

www.wago.com/859-408/000-006



Item no.: 859-408/000-029

Push-in type jumper bar; 8-way; Nominal current 18 A; insulated

www.wago.com/859-408/000-029



Item no.: 859-409

Push-in type jumper bar; 9-way; Nominal current 18 A; insulated

www.wago.com/859-409



Item no.: 859-409/000-005

Push-in type jumper bar; 9-way; Nominal current 18 A; insulated

www.wago.com/859-409/000-005



Item no.: 859-409/000-006

Push-in type jumper bar; 9-way; Nominal current 18 A; insulated

www.wago.com/859-409/000-006



Item no.: 859-409/000-029

Push-in type jumper bar; 9-way; Nominal current 18 A; insulated

www.wago.com/859-409/000-029



Item no.: 859-410

Push-in type jumper bar; 10-way; Nominal current 18 A; insulated

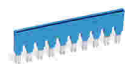
www.wago.com/859-410



Item no.: 859-410/000-005

Push-in type jumper bar; 10-way; Nominal current 18 A; insulated

www.wago.com/859-410/000-005



Item no.: 859-410/000-006

Push-in type jumper bar; 10-way; Nominal current 18 A; insulated

www.wago.com/859-410/000-006



Item no.: 859-410/000-029
Push-in type jumper bar; 10-way; Nominal current 18 A; insulated

www.wago.com/859-410/000-029

General accessories

Item no.: 750-921
Bluetooth® Adapter www.wago.com/750-921

Item no.: 750-923
Configuration cable; USB connector www.wago.com/750-923

Item no.: 750-923/000-001
Configuration cable; USB connector; Length: 5 m www.wago.com/750-923/000-001

Item no.: 857-979
Supply and through module www.wago.com/857-979


power supply


Item no.: 787-2852
Switched-mode power supply; for JUMPFLEX® Signal Conditioners; 1-phase; 24 VDC output voltage; 1 A output current www.wago.com/787-2852


Marking accessories

Item no.: 2009-110
Marking strips; on reel; not stretchable; plain; snap-on type www.wago.com/2009-110


Item no.: 2009-115
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115


 **Item no.: 2009-115/000-002**
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-002


 **Item no.: 2009-115/000-006**
WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-006

 **Item no.: 2009-115/000-007**
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-007
















Item no.: 2009-115/000-012
WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-012

 **Item no.: 2009-115/000-017**
WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-017

 **Item no.: 2009-115/000-023**
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-023

 **Item no.: 2009-115/000-024**
WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/2009-115/000-024

Item no.: 793-501

	WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501
	Item no.: 793-501/000-002 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-002
	Item no.: 793-501/000-005 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-005
	Item no.: 793-501/000-006 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-006
	Item no.: 793-501/000-007 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-007
	Item no.: 793-501/000-012 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-012
	Item no.: 793-501/000-017 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-017
	Item no.: 793-501/000-023 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-023
	Item no.: 793-501/000-024 WMB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/793-501/000-024
	Item no.: 793-502 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502
	Item no.: 793-502/000-002 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502/000-002
	Item no.: 793-502/000-005 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502/000-005
	Item no.: 793-502/000-006 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502/000-006
	Item no.: 793-502/000-007 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502/000-007
	Item no.: 793-502/000-012 WMB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type	www.wago.com/793-502/000-012

**Item no.: 793-502/000-017**

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

www.wago.com/793-502/000-017**Item no.: 793-502/000-023**

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

www.wago.com/793-502/000-023**Item no.: 793-502/000-024**

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

www.wago.com/793-502/000-024**Item no.: 793-503**

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

www.wago.com/793-503**Item no.: 793-503/000-002**

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

www.wago.com/793-503/000-002**Item no.: 793-503/000-005**

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

www.wago.com/793-503/000-005**Item no.: 793-503/000-006**

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

www.wago.com/793-503/000-006**Item no.: 793-503/000-007**

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

www.wago.com/793-503/000-007**Item no.: 793-503/000-012**

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

www.wago.com/793-503/000-012**Item no.: 793-503/000-017**

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

www.wago.com/793-503/000-017**Item no.: 793-503/000-023**

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

www.wago.com/793-503/000-023**Item no.: 793-503/000-024**

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

www.wago.com/793-503/000-024**Item no.: 793-504**

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

www.wago.com/793-504**Item no.: 793-504/000-002**

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

www.wago.com/793-504/000-002**Item no.: 793-504/000-005**

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

www.wago.com/793-504/000-005



Item no.: 793-504/000-006

WMB marking card; as card; MARKED; 21 ... 30 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-504/000-006



Item no.: 793-504/000-012

WMB marking card; as card; MARKED; 21 ... 30 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-504/000-012



Item no.: 793-504/000-017

WMB marking card; as card; MARKED; 21 ... 30 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-504/000-017



Item no.: 793-504/000-023

WMB marking card; as card; MARKED; 21 ... 30 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-504/000-023



Item no.: 793-505

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-505



Item no.: 793-505/000-005

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-505/000-005



Item no.: 793-505/000-006

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-505/000-006



Item no.: 793-505/000-007

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-505/000-007



Item no.: 793-505/000-012

WMB marking card; as card; MARKED; 31 ... 40 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-505/000-012



Item no.: 793-506

WMB marking card; as card; MARKED; 41 ... 50 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-506



Item no.: 793-506/000-005

WMB marking card; as card; MARKED; 41 ... 50 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-506/000-005



Item no.: 793-506/000-006

WMB marking card; as card; MARKED; 41 ... 50 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-506/000-006



Item no.: 793-506/000-012

WMB marking card; as card; MARKED; 41 ... 50 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-506/000-012



Item no.: 793-506/000-017

WMB marking card; as card; MARKED; 41 ... 50 (10x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-506/000-017



Item no.: 793-5501

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501

Item no.: 793-5501/000-002



WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-002



Item no.: 793-5501/000-005
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-005



Item no.: 793-5501/000-006
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-006



Item no.: 793-5501/000-007
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-007



Item no.: 793-5501/000-012
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-012



Item no.: 793-5501/000-014
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-014



Item no.: 793-5501/000-017
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-017



Item no.: 793-5501/000-023
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-023



Item no.: 793-5501/000-024
WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type www.wago.com/793-5501/000-024



Item no.: 793-566
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566



Item no.: 793-566/000-002
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566/000-002



Item no.: 793-566/000-005
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566/000-005



Item no.: 793-566/000-006
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566/000-006



Item no.: 793-566/000-007
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566/000-007



Item no.: 793-566/000-012
WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type www.wago.com/793-566/000-012



Item no.: 793-566/000-017

WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type

www.wago.com/793-566/000-017



Item no.: 793-566/000-023

WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type

www.wago.com/793-566/000-023



Item no.: 793-566/000-024

WMB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type

www.wago.com/793-566/000-024

assembling

Item no.: 249-116

Screwless end stop; 6 mm wide

www.wago.com/249-116

Item no.: 249-117

Screwless end stop; 10 mm wide

www.wago.com/249-117



Item no.: 249-197

Screwless end stop; 14 mm wide

www.wago.com/249-197

Downloads

Documentation

Instruction Leaflet

Measurement Transducer and Isolation Amplifier Frequency transducer Namur, NPN or PNP DIP switch / FDT/DTM GUI	10-feb-2011	pdf 2.7 MB	Download
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Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0 10-oct-2018	pdf 265.8 kB	Download
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Engineering-Software

Software for Interface-Products

Interface Configuration Software FULL The full setup, in addition to the WAGO Interface Configuration Software, includes the installation for the Microsoft .NET Framework.	1.6.2.11 14-ene-2019	exe 97.5 MB	Download
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Interface Configuration Software SMALL The full setup only includes the WAGO Interface Configuration Software.	1.6.2.11 14-ene-2019	exe 47.1 MB	Download
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CAD/CAE - Smart Data

CAD data

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Do you have any questions about our products?
We are always happy to take your call at {0}.