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Set consisting of a 4-way signal conditioner with push-in connection technology and a Rogowski coil 600 mm in length/190 mm in diameter for AC current measurement on busbars and power lines. The signal conditioner outputs 8 different standard signals on the output side and has one switching output.



## Key Commercial Data

Packing unit	1 рс
GTIN	4 055626 048345
GTIN	4055626048345

## Technical data

#### Dimensions

Width	6.2 mm
Height	110.5 mm
Depth	120.5 mm

#### Ambient conditions

Ambient temperature (operation)	-30 °C 80 °C (Measuring coil)
	-40 °C 70 °C (Measuring transducer)
Ambient temperature (storage/transport)	-40 °C 80 °C (Measuring coil)
	-40 °C 85 °C (Measuring transducer)
Maximum altitude	> 4000 m
Permissible humidity (operation)	5 % 95 % (non-condensing)
Measuring coil degree of protection	IP67 (not assessed by UL)
Measuring transducer degree of protection	IP20
Noise immunity	EN 61000-6-2 When being exposed to interference, there may be minimal deviations.

#### Measuring transducer supply

Nominal supply voltage	24 V DC
Nominal supply voltage range	9.6 V DC



## Technical data

## Measuring transducer supply

Power consumption       <1 W (at I <sub>QUT</sub> = 20 mA, 9.6 V DC, 600 Ω load)         Measuring coil input data       Frequency measuring range       40 Hz 20000 Hz         Position error       <1 %         Position error       <1 % (the measuring coil is at an angle to the live connector.)         Linearity error       0.1 %         Measuring transducer input data       100 A 250 A 400 A 630 A 1000 A 1500 A 2000 A 4000 A         Configurable/programmable       Via DIP switches         Measuring transducer signal input       100 mV (1000 A)         Input ingedance       100 mV (1000 A)         Input ingedance       100 mV (not od, at 1.000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       00 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       00 mV (no load, at 1.000 A)         Output signal (at 50 Hz)       00 mA20 mA (via DIP switch)         Output signal (at 50 Hz)       0 mA20 mA (via DIP switch)         Output signal       0 mA20 mA (via DIP switch)         Outp		
Frequency measuring range       40 Hz 20000 Hz         Position error       < 1 %	wer consumption	$\leq$ 1 W (at I_{OUT} = 20 mA, 9.6 V DC, 600 $\Omega$ load)
Position error     <1 %	asuring coil input data	
Automation     <1.5 % (the measuring coil is at an angle to the live connector.)	equency measuring range	40 Hz 20000 Hz
Linearity error       0.1 %         Measuring transducer input data       100 A 250 A 400 A 630 A 1000 A 1500 A 2000 A 4000 A         Configurable/programmable       Via DIP switches         Measuring transducer signal input       100 mV (1000 A)         Input signal (at 50 Hz)       100 mV (1000 A)         Input signal (at 50 Hz)       100 mV (1000 A)         Input signal (at 50 Hz)       100 mV (1000 A)         Measuring coil signal output       Vour = M * dl/dt         Output voltage (in no-load operation)       Vour = M * dl/dt         Output voltage (sinusoidal, in no-load operation)       Vour = M * dl/dt         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Measuring transducer signal output       2 mA 10 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Measuring transducer signal output       2 mA 10 mA (via DIP switch)         Measuring transducer signal output       2 mA 10 mA (via DIP switch)         Current output signal       0 V 10 N (via DIP switch)         Measuring transducer signal       0 V 10 N (via DIP switch)         Measuring transducer signal       0 V 10 V (via DIP switch) <t< td=""><td>sition error</td><td>&lt; 1 %</td></t<>	sition error	< 1 %
Measuring transducer input data       Measuring ranges (current)       100 A 250 A 400 A 630 A 1000 A 1500 A 2000 A 4000 A         Measuring ranges (current)       1a DP switches       Via DIP switches         Measuring transducer signal input       100 mV (1000 A)       1nput signal (at 50 Hz)       100 mV (1000 A)         Input signal (at 50 Hz)       100 mV (no lead, at 1,000 A)       No         Measuring coil signal output       100 mV (no lead, at 1,000 A)       No         Output signal (at 50 Hz)       100 mV (no lead, at 1,000 A)       No         Output signal (at 50 Hz)       100 mV (no lead, at 1,000 A)       No         Output voltage (in no-load operation)       Vour = M * dl/dt       No       No         Output voltage (sinusoidal, in no-load operation)       Vour = M * dl/dt       No       No         Measuring transducer signal output       0 mA 20 mA (via DIP switch)       No       No         Current output signal       0 mA 20 mA (via DIP switch)       No       No       No         Voltage output signal       0 mA 20 mA (via DIP switch)       No       No       No       No         Voltage output signal       0 V 10 V (via DIP switch)       No       No       No       No       No       No		< 1.5 % (the measuring coil is at an angle to the live connector.)
Measuring ranges (current)     100 A 250 A 400 A 630 A 1000 A 1500 A 2000 A 4000 A       Configurable/programmable     Via DIP switches       Measuring transducer signal input     100 mV (1000 A)       Input signal (at 50 Hz)     100 mV (1000 A)       Input signal (at 50 Hz)     100 mV (no load, at 1,000 A)       Output signal (at 50 Hz)     100 mV (no load, at 1,000 A)       Output signal (at 50 Hz)     100 mV (no load, at 1,000 A)       Output signal (at 50 Hz)     100 mV (no load, at 1,000 A)       Output voltage (in no-load operation)     Vour = M * dI/dt       Output voltage (sinusoidal, in no-load operation)     0 mA 20 mA (via DIP switch)       Current output signal     0 mA 20 mA (via DIP switch)       Current output signal     0 mA 20 mA (via DIP switch)       0 mA 10 mA (via DIP switch)     2 mA 10 mA (via DIP switch)       0 mA 21 mA (can be set via software)     Voltage output signal       Voltage output signal     0 V 10 V (via DIP switch)       0 mA 20 mA (via DIP switch)     2 V 10 V (via DIP switch)       0 mA 21 mA (can be set via software)     Voltage output signal       Voltage output signal     0 V 10 V (via DIP switch)       0 V 10 V (via DIP switch)     V 5 V (via DIP switch) <t< td=""><td>iearity error</td><td>0.1 %</td></t<>	iearity error	0.1 %
Configurable/programmable       Via DIP switches         Measuring transducer signal input       100 mV (1000 A)         Input signal (at 50 Hz)       100 mV (1000 A)         Input impedance       > 100 kQ         Measuring coil signal output       00 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output voltage (in no-load operation)       Vour = M* dl/dt         Output voltage (sinusoidal, in no-load operation)       Vour = 2* π* M* f*1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))         Measuring transducer signal output       100 mV (Vour = 2* π* M* f*1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))         Measuring transducer signal output       100 mV (Vour = 2* π* M* f*1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))         Measuring transducer signal output       100 mV (Vour = 2* π* M* f*1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Measuring coil       0 mA 20 mA (via DIP switch)         Measuring coil       0 V 10 V (via DIP switch)         Measuring coil       0 V 10 V (via DIP switch)         Measuring coil       0 V	asuring transducer input data	
Measuring transducer signal input         Input signal (at 50 Hz)       100 mV (1000 A)         Input impedance       > 100 kΩ         Measuring coil signal output       00 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output voltage (in no-load operation)       V <sub>our</sub> = M * dl/dt         Output voltage (sinusoidal, in no-load operation)       100 mV (V <sub>our</sub> = 2 * π * M * f * 1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A)         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Quegative signal output       2 mA 10 mA (via DIP switch)         Quegative signal       0 v 10 v (via DIP switch)         Quegative signal       0 V 10 V (via DIP switch)         Quegative signal       0 V 10 V (via DIP switch)         Quegative signal       0 V 10 V (via DIP switch)         Quegative signal       0 V 5 V (via DIP switch)         Quegative signal       0 V 5 V (via DIP switch)         Quegative signal       0 V 5 V (via DIP switch)         Quegative signal       0 V 5 V (via DIP switch)         Quegative signal       <	asuring ranges (current)	100 A 250 A 400 A 630 A 1000 A 1500 A 2000 A 4000 A
Input signal (at 50 Hz)       100 mV (1000 A)         Input impedance       > 100 kΩ         Measuring coil signal output       00 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output voltage (in no-load operation)       V <sub>OUT</sub> = M * dl/dt         Output voltage (sinusoidal, in no-load operation)       00 mV (V <sub>OUT</sub> = 2 * π * M * f * 1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Measuring coil       0 mA 20 mA (via DIP switch)         0 mA 20 mA (via DIP switch)       2 mA 10 mA (via DIP switch)         0 mA 21 mA (can be set via software)       0 voltage output signal         0 v 10 V (via DIP switch)       2 V 10 V (via DIP switch)         0 v 5 V (via DIP switch)       1 V 5 V (via DIP switch)         0 v 5 V (via DIP switch)       2 V 10 V (via DIP switch)         0 v 5 V (via DIP switch)       0 V 10.5 V (can be set via software)         2 doing uptut signal       0 V 10.5 V (via DIP switch)         0 doing uptut signal       0 V 10.5 V (via DIP switch)         0 doing uptut signal       0 V 10.5 V (via DIP switch)	nfigurable/programmable	Via DIP switches
Input impedance       > 100 kΩ         Measuring coil signal output       100 mV (no load, at 1,000 A)         Output signal (at 50 Hz)       100 mV (no load, at 1,000 A)         Output voltage (in no-load operation)       V <sub>our</sub> = M * dI/dt         Output voltage (sinusoidal, in no-load operation)       100 mV (V <sub>our</sub> = 2 * π * M * f * 1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A)         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Current output signal       0 mA 20 mA (via DIP switch)         Measuring transducer signal output       0 mA 20 mA (via DIP switch)         Measuring transducer signal output       0 mA 10 mA (via DIP switch)         Measuring transducer signal output       0 mA 10 mA (via DIP switch)         Measuring coil       0 V 10 V (via DIP switch)         Measuring coil       0 V 10 V (via DIP switch)	asuring transducer signal input	
Measuring coil signal outputOutput signal (at 50 Hz)100 mV (no load, at 1,000 A)Output voltage (in no-load operation) $V_{outr} = M * dI/dt$ Output voltage (sinusoidal, in no-load operation)100 mV ( $V_{outr} = 2 * \pi * M * f * 1 (M = 0.318 \muH; example: At 50 Hz; I = 1,000 A))Measuring transducer signal output0 mA 20 mA (via DIP switch)Current output signal0 mA 20 mA (via DIP switch)Measuring transducer signal output0 mA 20 mA (via DIP switch)Current output signal0 mA 20 mA (via DIP switch)Measuring transducer signal output0 mA 20 mA (via DIP switch)Measuring transducer signal output0 mA 20 mA (via DIP switch)Measuring transducer signal output0 mA 20 mA (via DIP switch)Measuring transducer signal output0 mA 10 mA (via DIP switch)Measuring transducer signal output0 mA 10 mA (via DIP switch)Measuring transducer signal output0 mA 20 mA (via DIP switch)Measuring transducer signal output0 V 10 V (via DIP switch)Measuring transducer signal output0 V 10 V (via DIP switch)Measuring transducer signal0 V 10.5 V (via DIP switch)Measuring toal0 V 10.5 V (via DIP switch)Measuring toal0 V 10.5 V (can be set via software)Load/output load current output< 600 Q (at 20 mA)$	out signal (at 50 Hz)	100 mV (1000 A)
Output signal (at 50 Hz)     100 mV (no load, at 1,000 A)       Output voltage (in no-load operation)     Vour = M * dl/dt       Output voltage (sinusoidal, in no-load operation)     100 mV (Vour = 2 * π * M * f * 1 (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))       Measuring transducer signal output     0 mA 20 mA (via DIP switch)       Current output signal     0 mA 20 mA (via DIP switch)       Measuring transducer signal output     0 mA 20 mA (via DIP switch)       Current output signal     0 mA 20 mA (via DIP switch)       Measuring transducer signal output     0 mA 20 mA (via DIP switch)       Current output signal     0 mA 20 mA (via DIP switch)       Measuring transducer signal output     0 mA 10 mA (via DIP switch)       Measuring transducer signal output     0 mA 20 mA (via DIP switch)       Measuring transducer signal output     0 mA 10 mA (via DIP switch)       Measuring transducer signal output     0 V 10 V (via DIP switch)       Measuring transducer signal     0 V 10 V (via DIP switch)       Measuring transducer signal     0 V 5 V (via DIP switch)       Measuring toid     0 V 5 V (via DIP switch)       Measuring toid     0 V 10.5 V (can be set via software)       Load/output load current output     < 600 Ω (at 20 mA)	out impedance	> 100 kΩ
Output voltage (in no-load operation) $V_{OUT} = M * dl/dt$ Output voltage (sinusoidal, in no-load operation) $100 \text{ mV} (V_{OUT} = 2 * \pi * M * f * 1 (M = 0.318 \muH; example: At 50 Hz; I = 1,000 A))}$ Measuring transducer signal output $0 \text{ mA} 20 \text{ mA}$ (via DIP switch)Current output signal $0 \text{ mA} 20 \text{ mA}$ (via DIP switch) $4 \text{ mA} 20 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 20 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 10 \text{ mA}$ (via DIP switch) $0 \text{ mA} 21 \text{ mA}$ (can be set via software) $0 \text{ Voltage output signal}$ $0 \text{ V} 10 \text{ V}$ (via DIP switch) $0 \text{ V} 10 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ V} 5 \text{ V}$ (via DIP switch) $1 \text{ Card/output load current output}$ $4 \text{ Gon }\Omega$ (at 20 mA)General data, measuring coilLength of measuring coil $0 \text{ M}$ measuring coil	asuring coil signal output	
Output voltage (sinusoidal, in no-load operation)     100 mV (V <sub>OUT</sub> = 2 * π * M * f * I (M = 0.318 µH; example: At 50 Hz; I = 1,000 A))       Measuring transducer signal output       Current output signal     0 mA 20 mA (via DIP switch)       4 mA 20 mA (via DIP switch)       0 mA 10 mA (via DIP switch)       2 mA 10 mA (via DIP switch)       0 mA 20 mA (via DIP switch)       0 mA 20 mA (via DIP switch)       2 mA 10 mA (via DIP switch)       0 mA 21 mA (can be set via software)       Voltage output signal     0 V 10 V (via DIP switch)       2 V 10 V (via DIP switch)       1 V 5 V (via DIP switch)       2 M 10.5 V (can be set via software)       2 V 10.5 V (can be set via software)       2 Soft (via DIP switch)       3 Soft (via DIP switch)       3 Soft (via DIP switch)       3 Soft (via DIP switch)       4 Soft (via DIP switch)       3 Soft (via DIP switch)       3 Soft (via DIP switch)       3 Soft (via DIP switch)       4 Soft (via DIP switch)       3 Soft (via DIP switch)	itput signal (at 50 Hz)	100 mV (no load, at 1,000 A)
Output voitage (sinusoidal, in no-load operation)     1,000 A))       Measuring transducer signal output       Current output signal     0 mA 20 mA (via DIP switch)       4 mA 20 mA (via DIP switch)       0 mA 10 mA (via DIP switch)       2 mA 10 mA (via DIP switch)       0 mA 21 mA (can be set via software)       Voltage output signal     0 V 10 V (via DIP switch)       2 V 10 V (via DIP switch)       0 V 5 V (via DIP switch)       1 V 5 V (via DIP switch)       2 V 10 V (via DIP switch)       2 K 10 V (via	itput voltage (in no-load operation)	$V_{OUT} = M * dI/dt$
Current output signal0 mA 20 mA (via DIP switch)4 mA 20 mA (via DIP switch)0 mA 10 mA (via DIP switch)2 mA 10 mA (via DIP switch)2 mA 10 mA (via DIP switch)0 mA 21 mA (can be set via software)Voltage output signal0 V 10 V (via DIP switch)2 V 10 V (via DIP switch)0 V 5 V (via DIP switch)0 V 5 V (via DIP switch)1 V 5 V (via DIP switch)1 V 5 V (via DIP switch)2 C 10 V (via DIP switch)1 V 5 V (via DIP switch)2 C 10 V (via DIP switch)2 L oad/output load current output $\leq 600 \Omega (at 20 mA)$ 2 Length of measuring coil600 mm	tput voltage (sinusoidal, in no-load operation)	
Image: definition of the defini	asuring transducer signal output	
Image: constraint of the measuring coil0 mA 10 mA (via DIP switch)0 mA 10 mA (via DIP switch)0 mA 21 mA (can be set via software)0 vorma 20 vorma	rrent output signal	0 mA 20 mA (via DIP switch)
Image: constraint of the measuring coil2 mA 10 mA (via DIP switch)2 mA 21 mA (can be set via software)0 mA 21 mA (can be set via software)Voltage output signal0 V 10 V (via DIP switch)2 V 10 V (via DIP switch)0 V 5 V (via DIP switch)1 V 5 V (via DIP switch)1 V 5 V (via DIP switch)2 C 10.5 V (can be set via software)0 V 10.5 V (can be set via software)Load/output load current output $\leq 600 \Omega$ (at 20 mA)2 Length of measuring coil $600$ mm		4 mA 20 mA (via DIP switch)
Image: definition of measuring coil0 mA 21 mA (can be set via software)0 mA 21 mA (can be set via software)0 V 10 V (via DIP switch)2 V 10 V (via DIP switch)0 V 5 V (via DIP switch)1 V 5 V (via DIP switch)1 V 5 V (via DIP switch)0 V 10.5 V (can be set via software)600 Ω (at 20 mA)4 Length of measuring coil600 mm		0 mA 10 mA (via DIP switch)
Voltage output signal0 V 10 V (via DIP switch)2 V 10 V (via DIP switch)2 V 10 V (via DIP switch)0 V 5 V (via DIP switch)1 V 5 V (via DIP switch)1 V 5 V (via DIP switch)0 V 10.5 V (can be set via software)Load/output load current output≤ 600 Ω (at 20 mA)General data, measuring coil600 mm		2 mA 10 mA (via DIP switch)
$2 \vee 10 \vee (via DIP switch)$ $0 \vee 5 \vee (via DIP switch)$ $1 \vee 5 \vee (via DIP switch)$ $1 \vee 5 \vee (via DIP switch)$ $0 \vee 10.5 \vee (can be set via software)$ Load/output load current output $\leq 600 \Omega (at 20 mA)$ General data, measuring coilLength of measuring coil $600 mm$		0 mA 21 mA (can be set via software)
0 V 5 V (via DIP switch)       1 V 5 V (via DIP switch)       0 V 10.5 V (via DIP switch)       0 V 10.5 V (can be set via software)       2 600 Ω (at 20 mA)       General data, measuring coil       Length of measuring coil	ltage output signal	0 V 10 V (via DIP switch)
I     V 5 V (via DIP switch)       0     0 V 10.5 V (can be set via software)       Load/output load current output     ≤ 600 Ω (at 20 mA)       General data, measuring coil     600 mm		2 V 10 V (via DIP switch)
0 V 10.5 V (can be set via software)       Load/output load current output       ≤ 600 Ω (at 20 mA)       General data, measuring coil       Length of measuring coil       600 mm		0 V 5 V (via DIP switch)
Load/output load current output   ≤ 600 Ω (at 20 mA)     General data, measuring coil   600 mm     Length of measuring coil   600 mm		1 V 5 V (via DIP switch)
General data, measuring coil   600 mm		0 V 10.5 V (can be set via software)
Length of measuring coil 600 mm	ad/output load current output	$\leq 600~\Omega$ (at 20 mA)
	neral data, measuring coil	
	ngth of measuring coil	600 mm
Diameter of measuring coil 8.3 mm ±0.2 mm	ameter of measuring coil	8.3 mm ±0.2 mm
Length of signal cable 3000 mm	ngth of signal cable	
Conductor structure signal line 2x 0.22 mm (Signal (tinned))	nductor structure signal line	2x 0.22 mm (Signal (tinned))
1x 0.22 mm (Shielding (tinned))		1x 0.22 mm (Shielding (tinned))
Coil material Elastollan	il material	Elastollan
Housing material PC	using material	PC
Landation during the second seco	sulation	double insulation
Inclusion I double inclusion		



## Technical data

### General data, measuring coil

Rated insulation voltage	1000 V AC (rms CAT III)
	600 V AC (rms CAT IV)
Test voltage	10.45 kV (DC / 1 min.)
Basic accuracy	<± 0.21 %
UL, USA/Canada	UL 61010 Recognized

### General data for measuring transducer

Maximum transmission error	$\leq$ 0.5 % (From the range end value)
Frequency range	45 Hz 65 Hz
Housing material	РВТ
Test voltage	3 kV (50 Hz, 1 min.)
UL, USA/Canada	UL 508 Listed

### General data

Standards/regulations	IEC 61010-1
	IEC 61010-2-032
Typical measuring error	< 1 %

#### Connection data

Connection name	Measuring transducer side
Connection method	Push-in connection
Stripping length	10 mm
Screw thread	M3
Conductor cross section solid	0.2 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross section AWG	26 12

### Standards and Regulations

Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
Noise emission	EN 61000-6-4
Standards/regulations	IEC 61010-1
	IEC 61010-2-032
Rated insulation voltage	300 V
Pollution degree	2
Overvoltage category	
Electrical isolation	Reinforced insulation in accordance with IEC 61010-1
Conformance	CE-compliant

#### Conformance/approvals

Designation	CE
Identification	CE-compliant
Environmental Product Compliance	
REACh SVHC	Lead 7439-92-1

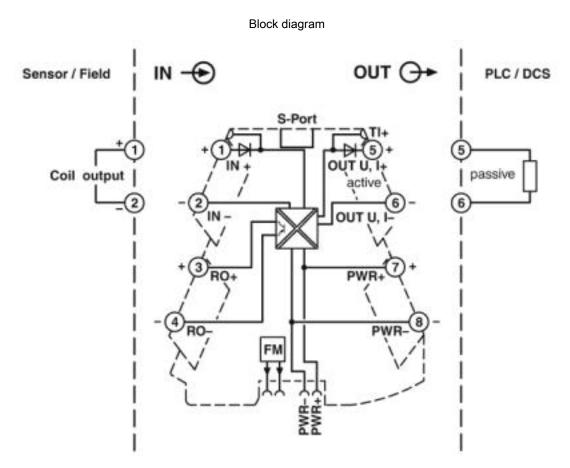


## Technical data

### **Environmental Product Compliance**

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# Drawings



# Classifications

eCl@ss

eCl@ss 4.0	27210900
eCl@ss 4.1	27210900
eCl@ss 5.0	27210900
eCl@ss 5.1	27210900
eCl@ss 6.0	27210900
eCl@ss 7.0	27210902
eCl@ss 8.0	27210902
eCl@ss 9.0	27210902



## Classifications

### ETIM

ETIM 3.0	EC002048
ETIM 4.0	EC002048
ETIM 5.0	EC002048
ETIM 6.0	EC002048
ETIM 7.0	EC002048

### UNSPSC

UNSPSC 13.2	39121032
UNSPSC 18.0	39121032
UNSPSC 19.0	39121032
UNSPSC 20.0	39121032
UNSPSC 21.0	39121032

### Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC

EAE

RU\*DE\*08.B.01187/19

### Accessories

Accessories

Mounting material

Holder - PACT RCP-CLAMP - 2904895



The optional holding device ensures the Rogowski coil is securely seated on busbars with a thickness of 10 ... 15 mm. During installation, the coil housing is pushed onto the flange of the holding device and snaps in automatically.



### Accessories

Holder - PACT RCP-CLAMP-5-10 - 2907888



The optional holding device ensures the Rogowski coil is securely seated on busbars that are 5 ... 10 mm thick. During installation, the coil housing is pushed onto the flange of the holding device and snaps in automatically.

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