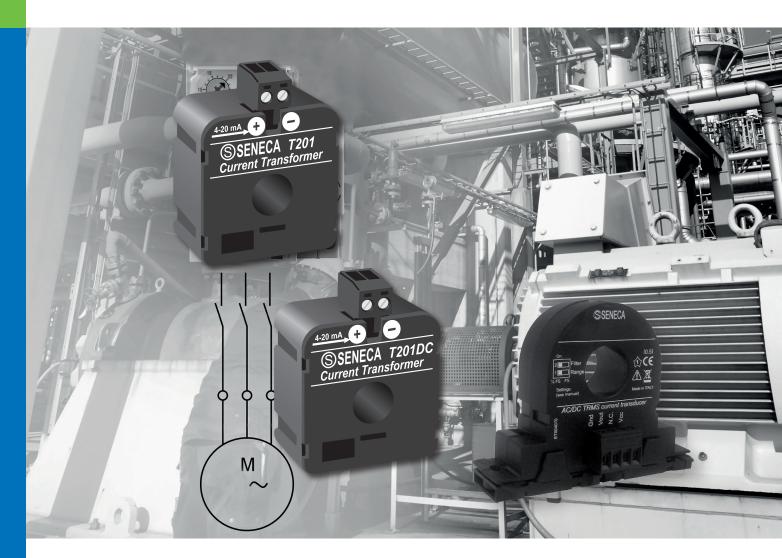
# T201 Series AC/DC CURRENT TRANSDUCERS





- AC/DC CURRENT TRANSDUCERS WITH 4-20 mA OUTPUT
- AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 0-10 V OUTPUT
- AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 4-20 mA OUTPUT
- AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 0-10 V OUTPUT / MODBUS INTERFACE



# T201 Series

# AC/DC Current Transducers







**T201 Series** includes AC/DC current transducers designed to convert measured current value (up to 300 A) into a 4..20 mA or 0..10 V industrial normalized signal. **T201 Series** is UL certified and it is characterized by low power consumption, measuring range freely settable via DIP-switches and high accuracy class avoiding thermal drift. **T201 Series** is available in 12 models with different measuring principles: average rectified, magnetic balance (patented technology), Hall Effect or TRMS with bipolar input range. Three models include an RS485 port supporting Modbus RTU protocol.



#### **INPUT**

#### **SELECTABLE CURRENT**

Selectable wide range input through DIP-switches up to 300 A, single or bipolar scales



#### **OUTPUT**

#### **NR. 1 CHANNEL**

- 4-20 mA (2-wire)
- 0-10 V



#### **APPLICATION**

Direct application without shunts even with pulse currents



#### **MODBUS INTERFACES**

RS485 port support ModBus RTU protocol



#### **MEASUREMENT OPTIONS**

- Magnetic Induction (patented)
- Hall Effect
- AC/DC TRMS
- Bipolar



#### **ACCURACY CLASS**

High accuracy standard from 0.2% up to 0,5%



#### **ENERGY EFFICIENCY**

- Loop power supply /auxiliary power supply
- Low consumption < 21 mAr



#### **CERTIFICATION**

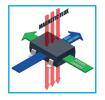
- C-UL US classification Mark
- International Patented technology

# **MEASUREMENT PRINCIPLES**



#### **MAGNETIC INDUTION**

The Transducers that use the measurement based on magnetic induction technology are long life devices thanks to the principle of measurement that avoids thermal drifts and which exploits the generation of an induced current on the transducer output, through the variation of a magnetic field. A direct use will be possible without any external shunts, even for pulsed currents.



#### **HALL EFFECT**

When a magnetic field is applied perpendicularly to a conductor, a voltage is generated transversally to the direction of the current flow.

The Hall Effect Current Transducers are used as alternative to shunt when dealing with high voltages and high galvanic isolation.

# AC/DC CURRENT TRANSDUCERS WITH 4-20 mA OUTPUT

	T201	T201DC	T201 DC100  Patended Technology
	SSERECA 7201 Ourrent Transformer	Patended Technology	
	AC current transducer to DC current (420 mA - loop powered)	DC current transducer to DC current (420 mA - loop powered)	Passive current transducer 100 Adc for 420 mA current loop
GENERAL DATA			
Power supply	Loop powered (528 Vdc)	Loop powered (6100 V)	Loop powered (6100 V)
Power consumption	< 21 mA	< 21 mA	< 21 mA
Isolation / protection	3 kVdc (on bare conductors)	3 kVdc (on bare conductors)	3 kVdc (on bare conductors)
•	300 V CAT III (bare conductor);	300 V CAT III (bare conductor);	300 V CAT III (bare conductor);
Installation category	600 V CAT III (bare conductor)	600 V CAT III (bare conductor)	600 V CAT III (bare conductor)
Measurement polarity	Positive (incoming current on label side)	Positive (incoming current on label side)	Positive (incoming current on label side)
Protection degree	IP20	IP20	IP20
Response time	100 ms (without filter) 2,5 s (with filter)	100 ms (without filter) 600 ms (with filter)	100 ms (without filter) 600 ms (with filter)
Accuracy class	AC: 0,2% f.s.	DC: 0,2% f.s.	DC: 0,2% f.s.
EMI error			
Thermal drift	< 150 ppm/K	< 150 ppm/K	< 150 ppm/K
Settings	DIP switch	DIP switch	DIP switch
nterface			
Operating temperature	-20+65°C	-10+65°C	-10+65°C
Storage temperature	-40+85°C	-40+85°C	-40+85°C
Humidity	10rH90% non condensing	10rH90% non condensing	10rH90% non condensing
Connections	Removable terminals	Removable terminals	Removable terminals
Max diameter conductor	12, 5 mm	12,5 mm	17 mm
Dimension	54 x 41 x 30 mm	54 x 41 x 30 mm	68 x 97 x 26 mm
Mounting	35 mm DIN rail with adapter	35 mm DIN rail with adapter	35 mm DIN rail with adapter
Weight	50 g	50 g	100 g
INPUT DATA	00 g	00 g	, 100 g
Channels	1	1	1
Range	1 5, 10, 15, 20, 25, 30, 35, 40 A	1 Monopolar 05, 010, 020,0 40 A Bipolar -55, -1010, -520, -1040 A	1 Monopolar 010, 025, 050, 0100 A Bipolar -1010, -2525, -1050, -25100 A
Measurement type	Average adjusted	Magnetic balance	Magnetic balance
Bipolar measurement	No	Yes	Yes
Max instantaneous overcurrent	800 A	800 A	2000 A (impulsive)
Bandwidth / frequency	201.000 Hz	n.d.	n.d.
Crest factor	2	1,2	1,2
OUTPUT DATA			, ·)=
Channels	1	1	1
		420 mA (2 wires)	
Range	420 mA (2 wires)	,	420 mA (2 wires)
Resolution	Unlimited	12 bit	12 bit
Max load	< 5000 Ohm @ 100 Vdc		
STANDARD	· · ·		
Approvals Norms	CE, UL EN60688 EN61000-6-4 EN61000-6-2 EN61010-1	CE, UL, european patent EN61000-6-4 EN61000-6-2 EN61010-1	CE, UL-UR, european patent EN61000-6-4 EN61000-6-2 EN61010-1
ORDER CODES			
Model	T201 AC current transducer to DC current (420 mA - loop	T201DC  DC current transducer to DC current (420 mA - loop	T201DC100  Passive current transducer 100 Adc for 420 mA curre
	powered)	powered)	loop

# **T201 Series**

## AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 0-10 V OUTPUT

Current (z = 100 A) transducer, Hall Effect   Current (z = 300 A) transducer, Hall Effect		T201DCH	T201DCH100	T201DCH300
Current transducer		EFFECT  SSENECA T2010C  ST Transformer	EFFECT OF CONTROL OF C	EFFECT OF C
10.28\times				AC/DC contactless TRMS direct and alternat current (± 300 A) transducer, Hall Effect
10.28\times	GENERAL DATA			
Provection   Stroke   Protection   Stroke   St		10 28 Vdc	12 28 Vdc	12 28 Vdc
Solution profession   3 W/Mc (on bare conductors)   5 W/Mc (of ME) (one conductor)   5 W/Mc (on				
Accuracy class   Sol V CAT    (have conductor);   Sol V CAT    (				
Measurement polarity         Positive (incoming current on label side)         Positive (incoming current on label side)         Protection degree         Past filter: 800 ms - Slow filter: 2 s         Past filter: 800 ms - Slow filter: 2 s         Fast filter: 800 ms - Slow filter: 2 s         AC, 0,5% 1s, a.	nstallation category	300 V CAT III (bare conductor);	300 V CAT III (bare conductor);	300 V CAT III (bare conductor);
P20	Measurement polarity	· · · · · · · · · · · · · · · · · · ·		
Response time	. ,	, ,		
ACC 0.5% f.s   ACC 0.5% f.s   DC: 1% f.s	•			
Care	Accuracy class	AC: 0,5% f.s	AC: 0,5% f.s.	AC: 0,5% f.s,
Dip switch	Thermal drift			
Departing temperature				
Adv. +85°C   Adv	•			
Humidity				
Removable terminals	<u> </u>			
Section   Sect	Connections	9	ŭ	Ü
Mounting   35 mm DIN rail with adapter   35 mm DIN rail with adapter   35 mm DIN rail with 2 adapters / screws	Max diameter conductor	20,5 mm	20,5 mm	20,5 mm
NPUT DATA	Dimension	54 x 41 x 30 mm	68 x 97 x 26 mm	68 x 97 x 26 mm
NPUT DATA   Channels	Mounting	35 mm DIN rail with adapter	35 mm DIN rail with adapter	35 mm DIN rail with 2 adapters / screws
Channels	Weight	50 g	100 g	100 g
Range   0.25, 0.50 Aac/dc TRMS   0-50 A, 0-100 Aac/dc TRMS; ±50 A, ±300 A Bipolar   ±150 A, ±300 A Bipolar   Ac/Dc TRMS or DC Bipolar   Yes   Yes   Yes   Ac/Dc TRMS or DC Bipolar   Ac/Dc TRMS or DC Bipolar   Ac/Dc Contactless TRMS direct   Ac/Dc	INPUT DATA			
Range   0.25, 0.50 Aac/dc TRMS   0-50 A, 0-100 Aac/dc TRMS; ±50 A, ±300 A Bipolar   ±150 A, ±300 A Bipolar   Ac/Dc TRMS or DC Bipolar   Yes   Yes   Yes   Ac/Dc TRMS or DC Bipolar   Ac/Dc TRMS or DC Bipolar   Ac/Dc Contactless TRMS direct   Ac/Dc	Channels	1	1	1
Measurement type	Range	025, 050 Aac/dc TRMS	0-50 A, 0-100 Aac/dc TRMS;	The state of the s
	Measurement type	TRMS	·	· ·
Max instantaneous overcurrent         2000 A (impulsive)         2000 A (impulsive)           Bandwidth / frequency         1 kHz         1 kHz         1 kHz           Crest factor         1,2         2         2           DUTPUT DATA           Channels         1         1         1           Range         010 V         010 V         010 V           Resolution         12 bit         12 bit         12 bit           Max load         > 2 kOhm         > 2 kOhm         > 2 kOhm           STANDARD           Approvals         CE, UL-UR         CE, UL-UR           Norms         EN61000-6-4         EN61000-6-4         EN61000-6-2           EN61000-6-2         EN61000-6-2         EN61000-6-2         EN61000-6-2           EN61010-1         EN61010-1         EN61010-1           DRDER CODES           T201DCH         AC/DC contactless TRMS direct         AC/DC contactless TRMS direct	Bipolar measurement	No	·	·
Sandwidth / frequency	Hysteresis	0,1 % f.s.	0,1 % f.s.	0,1 % f.s.
1,2   2   2   2   2   2   2   2   2   2	Max instantaneous overcurrent	2000 A (impulsive)	2000 A (impulsive)	2000 A (impulsive)
Channels	Bandwidth / frequency		1 kHz	1 kHz
Channels	Crest factor	1,2	2	2
Channels	OUTPUT DATA			
Resolution	Channels	1	1	1
Max load   > 2 kOhm   > 2 kOhm	Range	010 V	010 V	010 V
CE, UL - UR	Resolution	12 bit	12 bit	12 bit
Approvals   CE, UL-UR   CE, UL-UR   CE, UL-UR	Max load	> 2 k0hm	> 2 kOhm	> 2 k0hm
Norms	STANDARD			
EN61000-6-2   EN61000-6-2   EN61000-6-2   EN61000-6-2   EN61010-1	Approvals	CE, UL-UR	CE, UL-UR	CE, UL-UR
DRDER CODES           T201DCH         T201DCH100         T201DCH100           Model         AC/DC contactless TRMS direct         AC/DC contactless TRMS direct         AC/DC contactless TRMS direct	Norms	EN61000-6-2	EN61000-6-2	EN61000-6-2
T201DCH T201DCH100 T201DCH100  Model AC/DC contactless TRMS direct AC/DC contactless TRMS direct AC/DC contactless TRMS direct		EN61010-1	EN61010-1	EN61010-1
Model AC/DC contactless TRMS direct AC/DC contactless TRMS direct AC/DC contactless TRMS direct	ORDER CODES	T201DCH	T201DCH100	T201DCH100
	Model	AC/DC contactless TRMS direct	AC/DC contactless TRMS direct	

DIN rail Plastic clip for T201

A-DIN-T201

### AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 4-20 mA OUTPUT

	T201DCH50-LP	T201DCH100-LP	T201DCH300-LP
	HALL EFFECT  SSENECA TRODOC Current Transformer	HALL EFFECT  SEET TO THE PROPERTY OF THE PROPE	HALL EFFECT  SEES SEES SEES SEES SEES SEES SEES SE
	AC/DC current transducer (± 50 A), Hall Effect, Loop Powered, 4-20 mA output	AC/DC current transducer (± 100 A), Hall Effect, Loop Powered, 4-20 mA output	AC/DC current transducer (± 300 A), Hall Effect Loop Powered, 4-20 mA output
GENERAL DATA			
Power supply	Loop powered (928 Vdc)	Loop powered (928 Vdc)	Loop powered (928 Vdc)
Power consumption	< 22 mA	< 22 mA	< 22 mA
solation / protection	3 kVdc (on bare conductors)	3 kVdc (on bare conductors)	3 kVdc (on bare conductors)
nstallation category	300 V CAT III (bare conductor); 600 V CAT III (bare conductor)	300 V CAT III (bare conductor); 600 V CAT III (bare conductor)	300 V CAT III (bare conductor); 600 V CAT III (bare conductor)
Measurement polarity	Positive (incoming current on label side)	Positive (incoming current on label side)	Positive (incoming current on label side)
Protection degree	IP20	IP20	IP20
Response time	Fast filter: 500 ms - Slow filter: 1 s	Fast filter: 500 ms - Slow filter: 1 s	Fast filter: 500 ms - Slow filter: 1 s
Accuracy class	AC: 0,5% f.s, DC: 1% f.s.	AC: 0,5% f.s, DC: 1% f.s.	AC: 0,5% f.s, DC: 1% f.s.
EMI error	< 1%	< 1%	< 1%
Thermal drift	< 200 ppm/K	< 200 ppm/K	< 200 ppm/K
Settings	DIP switch	DIP switch	DIP switch
perating temperature	-20+70°C	-20+70°C	-20+70°C
Storage temperature	-40+85°C	-40+85°C	-40+85°C
lumidity	1090%RH non condensing	1090%RH non condensing	1090%RH non condensing
Connections	Removable terminals	Removable terminals	Removable terminals
Max diameter conductor	12,5 mm	20,5 mm	20,5 mm
Dimension	54 x 41 x 30 mm	68 x 97 x 26 mm	68 x 97 x 26 mm
Mounting	35 mm DIN rail with adapter	35 mm DIN rail with 2 adapters / screws	35 mm DIN rail with 2 adapters / screws
Weight	50 g	100 g	100 g
NPUT DATA			
Channels	1	1	1
Range	050 Aac/dc TRMS; ±50 Adc Bipolar	0-50 A, 0-100 Aac/dc TRMS; ±50 A, ±100 A Bipolar	0-150 A, 0-300 Aac/dc TRMS; ±150 A, ±300 A Bipolar
Measurement type	AC/DC TRMS or DC Bipolar	AC/DC TRMS or DC Bipolar	AC/DC TRMS or DC Bipolar
Bipolar measurement	Yes	Yes	Yes
lysteresis	0,25% f.s.	0,25% f.s.	0,25% f.s.
Max instantaneous overcurrent	300 A direct; 2.000 A (impulsive)	500 A direct; 2.000 A (impulsive)	500 A direct; 2.000 A (impulsive)
Bandwidth / frequency	1 kHz	1 kHz	1 kHz
Crest factor	1,3	1,3	1,5
OUTPUT DATA			
Channels	1	1	1
	420 mA rated value;	420 mA rated value;	420 mA rated value;
Range	3,6 mA (fault); 22 mA (max)	3,6 mA (fault); 22 mA (max)	3,6 mA (fault); 22 mA (max)
Resolution	12 bit	12 bit	12 bit
Max load	< 1.000 0hm @ 28 Vdc	< 1.000 Ohm @ 28 Vdc	< 1.000 Ohm @ 28 Vdc
STANDARD			
Approvals	CE, UL-UR	CE, UL-UR	CE, UL-UR
Norms	EN 61326, EN 61010-1	EN 61326, EN 61010-1	EN 61326, EN 61010-1
ORDER CODES			
	T201DCH50-LP	T201DCH100-LP	T201DCH300-LP
Model	AC/DC current transducer (± 50 A), Hall Effect, Loop	AC/DC current transducer (± 100 A), Hall Effect, Loop	AC/DC current transducer (± 300 A), Hall Effect, Loop
DARE DAREO	Powered, 4-20 mA output	Powered, 4-20 mA output	Powered, 4-20 mA output
SPARE PARTS			
A-DIN-T201	DIN rail Plastic clip for T201		

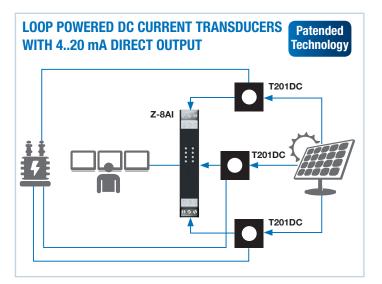
### AC/DC HALL EFFECT CURRENT TRANSDUCERS WITH 0-10 V OUTPUT / MODBUS INTERFACE

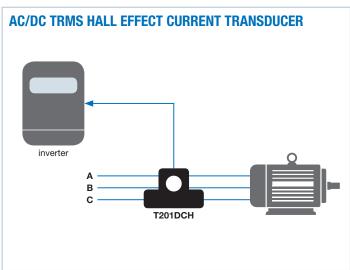
AC/DC contactless TRMS current (±50 A) transducer, interface  GENERAL DATA  Power supply 1028 Vdc Power consumption 3 kVdc (on bare conductors) Installation category 600 V CAT III (bare conductor) 600 V CAT III (bare conductor) Measurement polarity Positive (incoming current on lab Protection degree IP20  Response time Fast filter: 800 ms Slow filter: 2 s  Accuracy class DC: 1% f.s. DC: 1% f.s. Thermal drift < 200 ppm/K Settings DIP switch DIP switch Interface RS485 ModBUS  Operating temperature -20+70°C Storage temperature -40+85°C Humidity 10rH90% non condensing Connections Removable terminals Max diameter conductor 20,5 mm Dimension 54 x 41 x 30 mm Mounting 35 mm DIN rail with adapter  Weight 50 g  INPUT DATA  Channels 1 Range 025, 050 Aac/dc TRMS  Measurement type TRMS Bipolar measurement No Hysteresis 0,1 % f.s. Max instantaneous overcurrent 2000 A (impulsive) Bandwidth / frequency 1 kHz Crest factor 1,2  OUTPUT DATA  Channels 1 Range 010 V Resolution 12 bit Max load > 2 kOhm  STANDARD  Approvals CE, UL-UR RNGTBERCODES  T201DCH5	EFFECT  SSENECA 7201DC  SOON	T201DCH100-M	T201DCH300-M  HALL EFFECT  ModBUS  COMING SOON
Current (±50 A) transducer, interface  GENERAL DATA  Power supply  1028 Vdc  20 mer supply  20 mer consumption  3 kVdc (on bare conductors)  300 V CAT III (bare conductor)  40 measurement polarity  20 positive (incoming current on lab leasurement on lab leasurement polarity  20 positive (incoming current on lab leasurement on lab leasurement on lab leasurement polarity  20 positive (incoming current on lab leasurement on lab leasurement polarity  20 positive (incoming current on lab leasurement on lab leasurement on lab leasurement on lab leasurement on lab leasu		ModBUS  Coming Soon	
Power supply 1028 Vdc   20 mA   3 kVdc (on bare conductors) 3 kVdc (on bare conductors) 3 kVdc (on bare conductors) 300 V CAT III (bare conductor) 600 V	Hall Effect, ModBUS	AC/DC contactless TRMS direct and alternate current (±100 A) transducer, Hall Effect, ModBUS interface	AC/DC contactless TRMS direct and alternate current (±300 A) transducer, Hal Effect, ModBUS interface
Power consumption   < 30 mA   3 kVdc (on bare conductors)   300 V CAT III (bare conductors)   300 V CAT III (bare conductors)   300 V CAT III (bare conductor)   600			
Power consumption   < 30 mA   3 kVdc (on bare conductors)   3 kVdc (on bare conductors)   300 V CAT III (bare conductors)   300 V CAT III (bare conductor)   600 V CA		1228 Vdc	1228 Vdc
solation / protection Installation category Installation Installation Installation Installation category Installation Installation Installation Installation category Installation Inst		< 30 mA	< 30 mA
Accuracy class  Bore class  Bore class  Accuracy class  Bore class  Bore class  Accuracy class  Accuracy class  Bore codes  Bore codes		3 kVdc (on bare conductors)	3 kVdc (on bare conductors)
### Accuracy class   ### Accuracy class   ### Content on the protection degree   ### Accuracy class   ### Content on the protection degree   ### Accuracy class   ### Content on the protection degree   ### Accuracy class   ### Dic 1 % ft.s.   ### Accuracy class   ### Dic 1 % ft.s.   ### Dic 1 % ft.s.   ### Accuracy class   ### Dic 1 % ft.s.   ### Dic 1 % ft.s		300 V CAT III (bare conductor);	300 V CAT III (bare conductor);
Measurement polarity Protection degree Response time Respo		600 V CAT III (bare conductor)	600 V CAT III (bare conductor)
Fast filter: 800 ms Slow filter: 2 s Accuracy class Chermal drift  Settings DIP switch Interface RS485 ModBUS Accuracy temperature -20+70°C -40+85°C Accuracy temperature -40+85°C Accuracy class DIP switch RS485 ModBUS -20+70°C -40+85°C Accuracy class Accuracy class Accuracy class Accuracy A	el side)	Positive (incoming current on label side)	Positive (incoming current on label side)
Slow filter: 2 s		IP20	IP20
DC: 1% f.s.  Thermal drift		Fast filter: 800 ms Slow filetr: 2 s AC: 0.5% f.s.	Fast filter: 800 ms Slow filetr: 2 s AC: 0.5% f.s.
Chermal drift		DC: 1% f.s.	DC: 1% f.s.
DIP switch Interface RS485 ModBUS Diperating temperature -20+70°C Storage temperature -40+85°C Diministry 10rH90% non condensing Dimension Removable terminals Dimension S4 x 41 x 30 mm Dimension S5 x x 41 x 30 mm Dimension S5 x x 41 x 30 mm Dimension S5 x x 41 x 30 mm Dimension S6 x x 41 x 30 mm Dimension S7 x x 41 x 30 mm Dimension S7 x x 41 x 30 mm Dimension S8 x x 41 x 30 mm Dimension S9 x x 41 x 30 mm Dimensi		< 200 ppm/K	< 200 ppm/K
Activation		DIP switch	DIP switch
Page 2011   Page		RS485 ModBUS	RS485 ModBUS
According   According		-20+70°C	-20+70°C
Mumidity		-20+70 C	-20+70 C -40+85°C
Connections  Ax diameter conductor  Dimension  Abunting  As a Hard Stannels  Channels			
Max diameter conductor   20,5 mm		10rH90% non condensing	10rH90% non condensing
Simension		Removable terminals	Removable terminals
Mounting   35 mm DIN rail with adapter		20,5 mm	20,5 mm
Solid		68 x 97 x 26 mm	68 x 97 x 26 mm
NPUT DATA   Channels		35 mm DIN rail with 2 adapters / screws	35 mm DIN rail with 2 adapters / screws
Channels		100 g	100 g
Alange 025, 050 Aac/dc TRMS  Aleasurement type TRMS  Bipolar measurement No Alaysteresis 0,1 % f.s.  Alax instantaneous overcurrent 2000 A (impulsive)  Bandwidth / frequency 1 kHz  Crest factor 1,2  DUTPUT DATA  Channels 1 Alange 010 V  Besolution 12 bit Alax load > 2 kOhm  STANDARD  Approvals CF, UL-UR  EN61000-6-4  EN61000-6-2  EN61010-1			
Measurement type TRMS  Dipolar measurement No All Strees Silvax instantaneous overcurrent District Street factor DUTPUT DATA Channels Channels Change District Street Stre		1	1
No   No   No   No   No   No   No   No		0-50 A, 0-100 Aac/dc TRMS; ±50 A, ±100 A Bipolar	0-150 A, 0-300 Aac/dc TRMS; ±150 A, ±300 A Bipolar
No.		AC/DC TRMS o DC Bipolare	AC/DC TRMS o DC Bipolare
Agax instantaneous overcurrent   2000 A (impulsive)		Yes	Yes
Sandwidth / frequency		0,1 % f.s.	0,1 % f.s.
1,2		2000 A (impulsive)	2000 A (impulsive)
DUTPUT DATA		1 kHz	1 kHz
Channels		2	2
Range   010 V     Resolution   12 bit     Max load   > 2 k0hm     STANDARD     Approvals   CE, UL-UR     Iorms   EN61000-6-4     EN61000-6-2     EN61010-1     DRDER CODES			
Resolution		1	1
Max load > 2 k0hm  STANDARD  Approvals CE, UL-UR  ROM 1000-6-4 EN61000-6-2 EN61010-1  DRDER CODES  T201DCH5		010 V	010 V
CE, UL-UR		12 bit	12 bit
Approvals CE, UL-UR  Lorms EN61000-6-4 EN61000-6-2 EN61010-1  DRDER CODES  T201DCH5		> 2 k0hm	> 2 kOhm
DRDER CODES  EN61000-6-4 EN61000-6-2 EN61010-1  T201DCH5			
DRDER CODES  EN61000-6-4 EN61000-6-2 EN61010-1  T201DCH5		CE, UL-UR	CE, UL-UR
DRDER CODES T201DCH5		EN61000-6-4 EN61000-6-2 EN61010-1	EN61000-6-4 EN61000-6-2 EN61010-1
T201DCH5			
Model AC/DC contactless TRMS direct	<b>0-M</b> t and alternate current	T201DCH100-M AC/DC contactless TRMS direct and alternate current	T201 DCH300-M  AC/DC contactless TRMS direct and alternate current
(±50 A) transducer, Hall Effe	ct, ModBUS interface	(±100 A) transducer, Hall Effect, ModBUS interface	(±300 A) transducer, Hall Effect, ModBUS interface

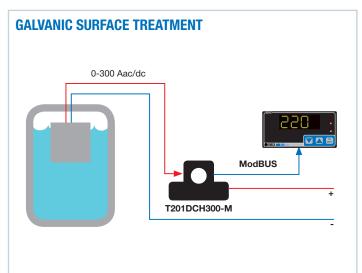
A-DIN-T201

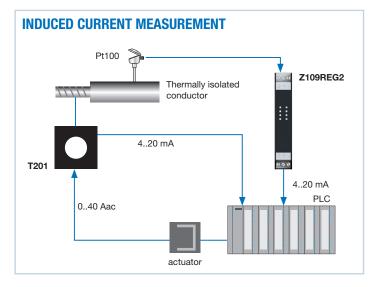
DIN rail Plastic clip for T201

#### **APPLICATION EXAMPLES**

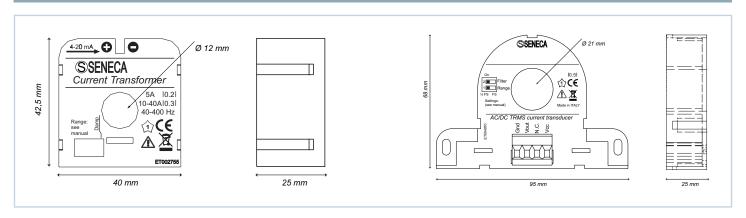








#### DIMENSION



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