

Mini Split core current transformer

TA_P



TA_P mini split core current transformers with plastic casing are designed for using with BUS BAR and for cable of different dimensions.

The core can be opened and closed with a clip for easy instalation. The secondary cable is included.

Technical specifications

SECURITY DATA

Continuous overload	1,5 x In
Rated short-time thermal current	60 x In
Rated dynamic current	2,5 x Ith
Rated voltage (Maximum)	720 V CA - AC
Test voltage	3 kV, 1 min
Frequency	50 - 60 Hz

MINI SPLIT CORE C.T

Model	TA10P	TA16P	TA24P	TA36P	TA50P
Cable	Ø10	Ø16	Ø24	Ø36	Ø52
Accuracy class	0,5 1	0,5 1	0,5 1	0,5 1	0,5 1
Ipn	VA	VA	VA	VA	VA
20	1				
30	1				
40	1,5	1			
50	1,5	1	1	1	
60		1			
75		1,5	1	1	
100		1,5	1	1	
150			1	1	
200			1 1	1	
250			1	1	
300			1,5 1	1,5	
400				2,5 5	
500				5 7,5 2,5	5
600				5 10 2,5	5
750					2,5 5
800					2,5 5
1000					2,5 5

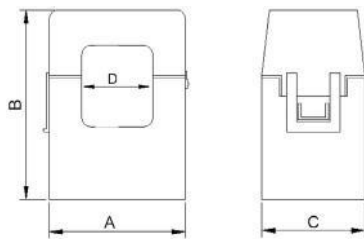
Consult intermediate ratio.

Models TA10P - TA16P - TA24P - TA36P can be supplied with a nominal secondary voltage of 0,333V.

ADDITIONAL INFORMATION

Operating temperature	-15°C / +45°C
Storage temperature	-25 °C / +75°C
Standard	EN 61869-2
Rated secondary current	/5 - /1
Integral cable length	1 m
Casing	Plastic

Dimensions



MODELO - MODEL	C	A	B	D
TA10P	26	23	40	10
TA16P	31	32	46	16
TA24P	35	46	65,4	24
TA36P	41,4	57,5	85,2	36
TA50P	58,2	86,6	118,5	52

Values in mm