Babei Sapience Technology Co., Ltd.

CT2/CT3 Clamp Sensor for Wireless Energy Monitor

Picture





Specification

1, Primary Current (Arms 50/60Hz): max 60A
2, Secondary Current at primary nominal (rms): 20mA
3, D.C. Resistance at 25.C (Ohm): Max 460Ohm
4, Burden resistive load of secondary winding: 50 Ohm
5, Secondary outprt volatage at pimary nominal for 15Ohm load: 500mv
6, Amplitude Error f(%) in the range of primary current from 1A to 60A: +-2%
7, Phase Angle Error in the range of primary current from 1A to 60A and at frequencies 50/60Hz: +-2.5C
8, Insulation between primary non-insulated wire, touching inside surface of the window, and secondary output must withstand AC rms voltage: 2500v/amA/3min
9, Temperature error of currents ratio: <50ppm/k
10, Insulation resistance (500VDC): 100MQ Min
11, Ambient operating temperature range: -40C~80C

Packing		1pcs clamp sensor put into a PVC bag; 20pcs/inner box;		
for CT2	Carton Size:	470x425x305 mm	Carton CBM:	0.061
	Qty per carton	200 pcs/CTN	Cartons per 20' container:	426
	Gross weight:	13 kg/CTN	Qty per 20' container:	85200
for CT3	Carton Size:	470x425x305 mm	Carton CBM:	0.061
	Qty per carton	160 pcs/CTN	Cartons per 20' container:	426
	Gross weight:	16 kg/CTN	Qty per 20' container:	68160

Quotation

1) FOB Shanghai base on different quantity level.

			500	1k	3K	5k	10K
CT2	with diameter: 10mm	**USD**	**4.80**	**4.00**	**3.84**	**3.60**	**3.44**
CT3	with diameter: 16mm	**USD**	**5.98**	**4.98**	**4.78**	**4.49**	**4.28**

2).Minimum Quantity: 500pcs
3).Lead time: 20 days since sample approval date
4).Payment: 30% deposit before production, 70% of total value before shipment or Irrevocable L/C at sight.

Guarantee One year since BL date except the problem comes from battery or factitious damage.

Locked Rate USD 1.00 : RMB 6.20

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