



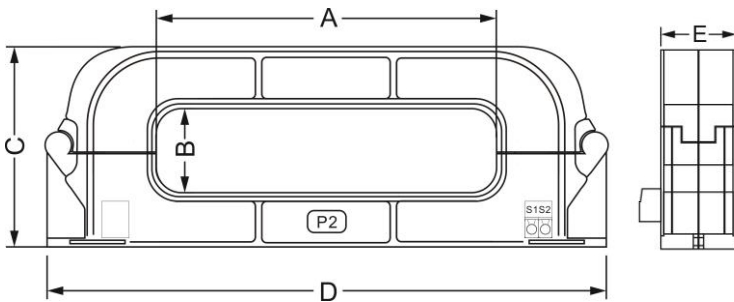
TYSKCT-TA



Product features

- Split core design, small core loss and high precision;
- Iron core nanocrystalline material, high sensitivity and good linearity;
- Screw type opening and closing structure, convenient opening and closing;
- There is no need to disconnect the bus, and the installation is convenient;

Overall dimension



Application industry

- Smart power system
- Waterproof and leakage system
- Electrical fire monitoring system
- Small current grounding line selection system
- Microcomputer protection, motor protection, etc

Electrical characteristics

- Maximum voltage of equipment: 0.66kV
- Working current of main circuit: 63~2000A
- working frequency: 50~400Hz
- Storage temperature: -40℃~+85℃
- relative humidity: ≤ 90% at 40℃
- Power frequency withstand voltage: 3kV/1mA/1min (50Hz)
- insulation resistance: DC500V/1000MΩ/min

Product model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
TYSKCT-TA110×25	110	25	70	180	30
TYSKCT-TA150×35	150	35	85	230	30
TYSKCT-TA190×35	190	35	85	270	30
TYSKCT-TA240×45	240	45	105	328	30
TYSKCT-TA300×45	300	45	105	388	35

Overall dimension

Technical parameter

Product model	Rated primary current	Product model	Rated secondary voltage	Accuracy class
TYSKCT-TA110×25	0-5A	0-10mA	0-1V	0.5/0.2
TYSKCT-TA150×35	0-5A	0-10mA	0-1V	0.5/0.2
TYSKCT-TA190×35	0-5A	0-10mA	0-1V	0.5/0.2
TYSKCT-TA240×45	0-5A	0-10mA	0-1V	0.5/0.2
TYSKCT-TA300×45	0-5A	0-10mA	0-1V	0.5/0.2

