Instrument Transformers CT with primary winding/CC3P

CC3P current transformers with primary winding

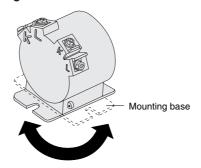
Primary current: 5 to 50A Secondary current: 5A or 1A

■ Description

CC3P CTs support primary winding for easy wiring.

The mounting base can be rotated anywhere in a 90° range to facilitate installation. A double-mold structure gives CC3P CTs excellent moisture resistance and good insulation properties.

Select from a lineup of three types with rated burdnes of 5VA, 15VA, and 40VA.





■ Types and ratings

Burden (VA)	Rated primary current (A)	Secondary current (A)	Accuracy class	Thermal limit current	Max. voltage (kV rms.)	Dielectric strength (kV 1 min.)	Mass (kg)	Туре
5	1 2 3 5 7.5 10 15 20 25 30	5 or 1	1.0	40 times rated primary current	1.15kV	4.0kV	0.7	CC3P1-001
	40 50	5 or 1	1.0		1.15kV	4.0kV	1.1	CC3P1-040 ☐ CC3P1-050 ☐
15	1 2 3 5 7.5 10 15 20 25 30 40 50	5 or 1	1.0	40 times rated primary current	1.15kV	4.0kV	1.1	CC3P2-001 CC3P2-003 CC3P2-005 CC3P2-010 CC3P2-015 CC3P2-020 CC3P2-025 CC3P2-030 CC3P2-040 CC3P2-050 CC3P2-
40	1 2 3 5 7.5 10	5 or 1	1.0	40 times rated primary current, 1 second	1.15kV	4.0kV	1.1	CC3P3-001
	20 30 40 50	5 or 1	1.0		1.15kV	4.0kV	1.2	CC3P3-020 ☐ CC3P3-030 ☐ CC3P3-040 ☐ CC3P3-050 ☐

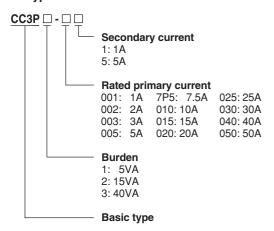
Notes: * Replace the ☐ mark by the secondary current code.

5: 5A 1: 1A

Instrument Transformers

CT with primary winding/CC3P

■ Type number nomenclature



■ Dimensions, mm

CC3P1: 1 to 30A

