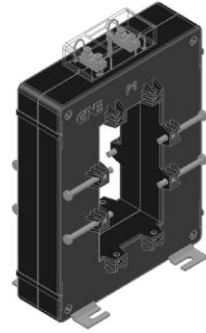


Current Transformer

CT 302 - Rectangular

IEC 60044-1



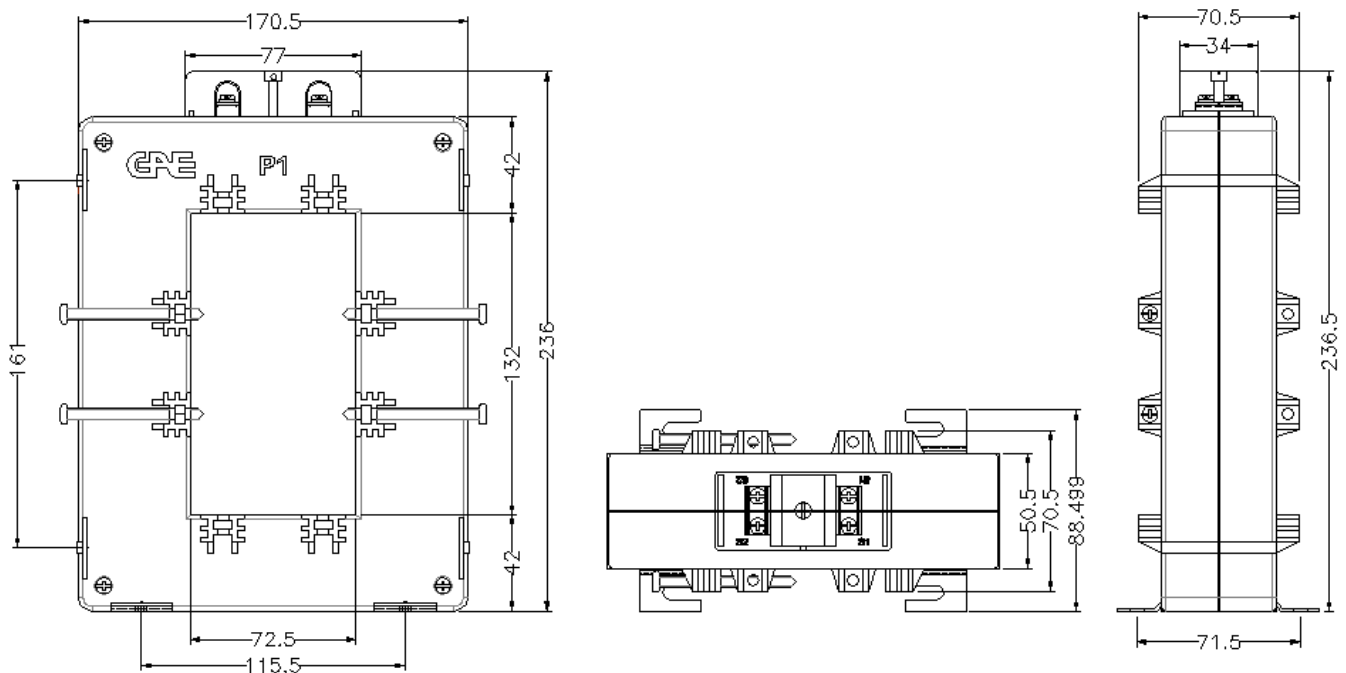
Specification

Highest voltage for equipment U_m (r.m.s.)	0.72 kV
Rated power-frequency withstand voltage (r.m.s.)	3 kV
Rated short-time thermal current (I_{th})	60 I _{pn}
Rated dynamic current (I_{dyn})	2.5 I _{th}
FS	10
Class of Insulation	E
Rated frequency	50 ... 60 Hz
Working temperature	0° ... 50° C
Storage temperature	-10° C ... +70° C
Relative humidity	95% (non condensing)
Case / Color	PC V0 / Black
Weight	3.8 kg

Sales Package :

- Terminal cover : 1 pcs
- Cover seal screw : 1 pcs
- Fastening screw (M5x60) + Nut M5 : 8 pcs
- Mounting clad : 4 pcs
- QC sheet : 1 pcs

Dimension (mm)



Ordering Code

Rated Current I _{pn} /I _{sn}	Class 1		Class 0.5		Class 0.5S	
	Rated Output (VA)	Ordering Code	Rated Output (VA)	Ordering Code	Rated Output (VA)	Ordering Code
600/5A	10	20B02	5	20B01	2.5	20B00
750/5A	15	20B05	10	20B04	5	20B03
800/5A	20	20B09	10	20B08	5	20B07
1000/5A	30	20B0D	20	20B0C	10	20B0B
1200/5A	40	20B0H	30	20B0G	15	20B0F
1250/5A	40	20B0L	30	20B0K	20	20B0J
1500/5A	50	20B0T	40	20B0S	30	20B0R
1600/5A	50	20B0Y	40	20B0X	30	20B0W
2000/5A	60	20B14	50	20B13	40	20B12
2500/5A	60	20B1A	50	20B19	40	20B18
3000/5A	60	20B1G	60	20B1F	50	20B1E
4000/5A	60	20B1M	60	20B1L	60	20B1K

Rated Current I _{pn} /I _{sn}	Class 0.2		Class 0.2S		Class 0.1	
	Rated Output (VA)	Ordering Code	Rated Output (VA)	Ordering Code	Rated Output (VA)	Ordering Code
600/5A	-	-	-	-	-	-
750/5A	-	-	-	-	-	-
800/5A	2.5	20B06	-	-	-	-
1000/5A	2.5	20B0A	-	-	-	-
1200/5A	3.75	20B0E	-	-	-	-
1250/5A	3.75	20B0I	-	-	-	-
1500/5A	10	20B0N	5	20B0M	-	-
1600/5A	10	20B0V	10	20B0U	-	-
2000/5A	20	20B11	15	20B10	10	20B0Z
2500/5A	30	20B17	20	20B16	15	20B15
3000/5A	40	20B1D	30	20B1C	20	20B1B
4000/5A	50	20B1J	40	20B1I	30	20B1H