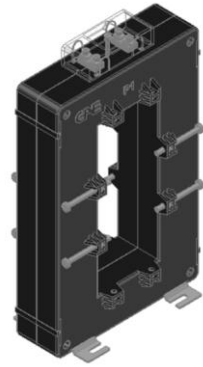


Current Transformer

CT 303 - Rectangular

IEC 60044-1



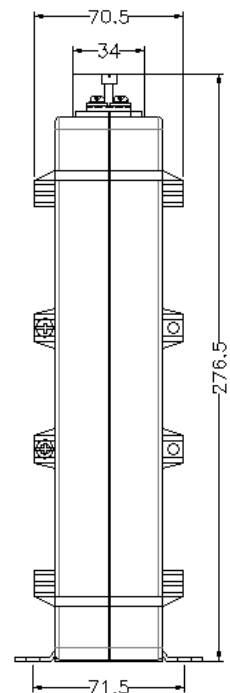
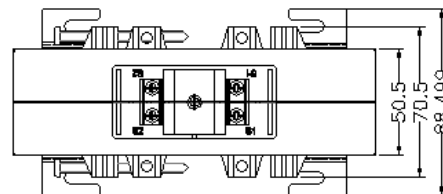
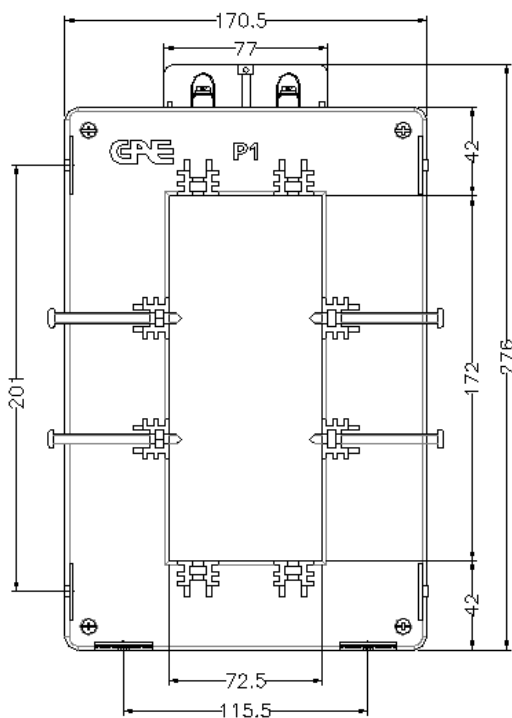
Specification

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	4.4 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
1000/5A	30	20C02	15	20C01	5	20C00
1200/5A	40	20C06	30	20C05	10	20C04
1250/5A	40	20C0B	30	20C0A	10	20C09
1500/5A	50	20C0G	40	20C0F	30	20C0E
1600/5A	50	20C0L	40	20C0K	30	20C0J
2000/5A	60	20C0R	50	20C0Q	40	20C0P
2500/5A	60	20C0Z	60	20C0Y	50	20C0V
3000/5A	60	20C15	60	20C14	60	20C13
4000/5A	60	20C1B	60	20C1A	60	20C19
5000/5A	60	20C1H	60	20C1G	60	20C1F

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
1000/5A	-	-	-	-	-	-
1200/5A	2.5	20C03	-	-	-	-
1250/5A	5	20C08	2.5	20C07	-	-
1500/5A	10	20C0D	5	20C0C	-	-
1600/5A	15	20C0I	10	20C0H	-	-
2000/5A	20	20C00	15	20C0N	5	20C0M
2500/5A	20	20C0U	15	20C0T	7.5	20C0S
3000/5A	30	20C12	20	20C11	10	20C10
4000/5A	40	20C18	20	20C17	15	20C16
5000/5A	40	20C1E	30	20C1D	20	20C1C