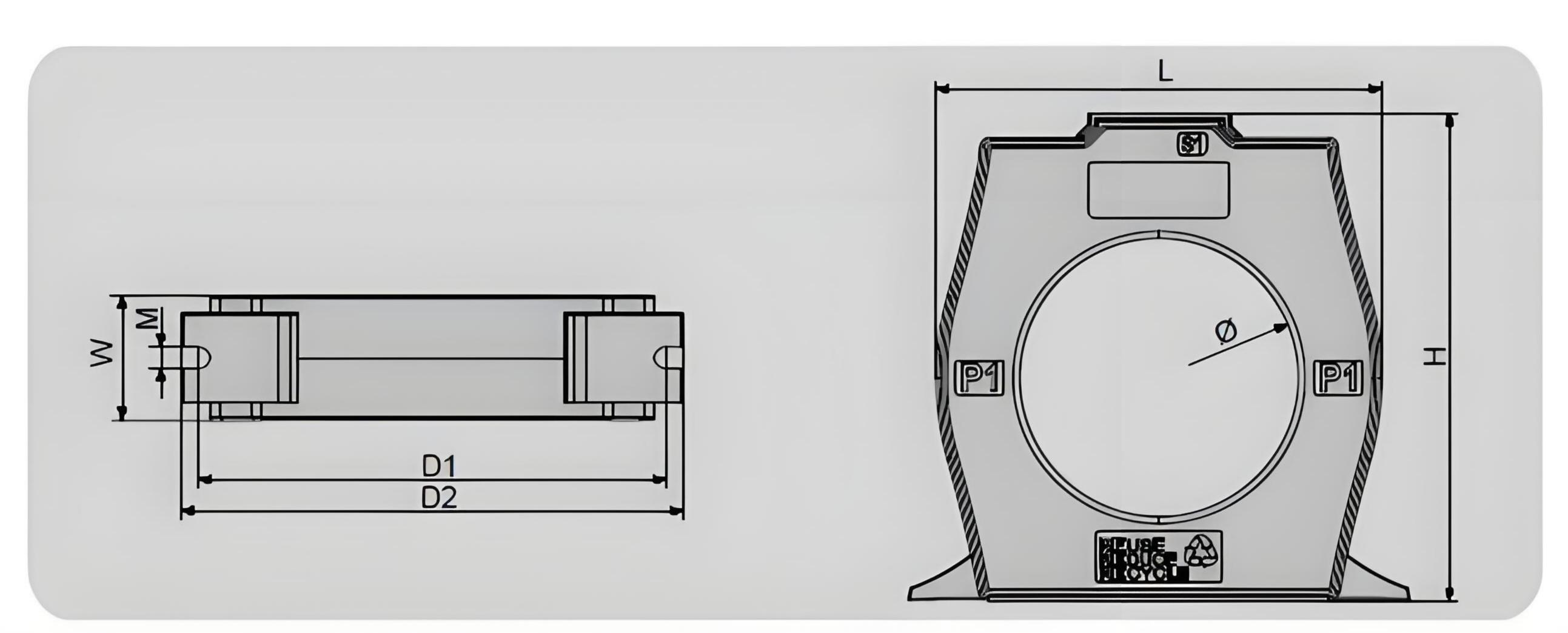


The CT213 series products are made of flame-retardant ABS engineering plastics or PC/ABS alloy plastic materials, and adopt ultrasonic welding technology to reduce the weight of the product as much as possible. The products are made of nanocrystalline soft magnetic materials or silicon steel materials, with high precision, good linearity, compact structure and small appearance. The use of a rotating fixed base reduces packaging and transportation costs, and is easy to install. It is widely used in power distribution systems. The product is output from the terminal block on the top of the shell, which occupies less height of the product, achieving the purpose of convenient wiring. When installing, it is more convenient to fix the transformer and then connect the wires. And the thickness of the product is reduced.

- Large varieties, and wide current range.
- Two mounting methods, reliable and flexible.
- Flexible design, measurable and protective dual.
- High precision: the precision can reach 0.1 level
- small signal output up to 12 times overload
- Strong versatility and good interchangeability



| AAODEL AUTAADED | TYPICAL SPECIFICATINOS |                        | ACCURACY | OVER<br>LOAD | DIMENSIONS |     |    |     |       |       |   |
|-----------------|------------------------|------------------------|----------|--------------|------------|-----|----|-----|-------|-------|---|
| MODEL NUMBER    |                        |                        |          |              | Ø          | L   | W  | Н   | D1    | D2    | M |
| CT213103        | 50A/20mA               | RL=20Ω                 | 0.1      | 1.2          | 30         | 65  | 32 | 75  | 67.5  | 75.5  | 6 |
|                 | 100A/50mA              | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
|                 | 200A/50mA              | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
| CT213203        | 100A/50mA              | $RL=20\Omega$          | 0.1      | 1.2          | 46         | 85  | 32 | 94  | 88.5  | 100.5 | 6 |
|                 | 200A/50mA              | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
|                 | 400A/200mA             | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
| CT213303        | 200A/50mA              | RL=20Ω                 | 0.1      | 1.2          | 65         | 108 | 32 | 120 | 108.5 | 122.5 | 6 |
|                 | 400A/200mA             | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
|                 | 600A/200mA             | $RL=20\Omega$          | 0.1      | 1.2          |            |     |    |     |       |       |   |
| CT213403        | 200A/50mA              | $RL=20\Omega$          | 0.1      | 1.2          | 80         | 128 | 36 | 140 | 134   | 144   | 6 |
|                 | 500A/200mA             | RL=20Ω                 | 0.1      | 1.2          |            |     |    |     |       |       |   |
|                 | 1000A/1A RI            | 1000A/1A RL= $5\Omega$ |          | 1.2          |            |     |    |     |       |       |   |
| CT213503        | 500A/1A RI             | _=5Ω                   | 0.5      | 1.2          | 100        | 150 | 36 | 162 | 152   | 172.5 | 6 |
|                 | 1000A/1A RI            | _=5Ω                   | 0.5      | 1.2          |            |     |    |     |       |       |   |
|                 | 1500A/1A RL=5Ω         |                        | 0.5      | 1.2          |            |     |    |     |       |       |   |
| CT213603        | 1000A/1A RI            | _=5Ω                   | 0.5      | 1.2          | 120        | 172 | 36 | 184 | 177   | 197   | 6 |
|                 | 1500A/1A RI            | _=5Ω                   | 0.5      | 1.2          |            |     |    |     |       |       |   |
|                 | 3000A/1A RI            | _=20Ω                  | 0.5      | 1.2          |            |     |    |     |       |       |   |