Vantor VM-CT36

Split Core CT, 36mm Window, 100-600A / 5A, Class 0.5

Vantor VM-CT36 split-core current transformer with a 36mm window and 5A secondary, for retrofitting CT-operated meters such as the Vantor VM-T55 and VM-A9 series without breaking the conductor. Specify the primary rating (100A to 600A) at order.



Key specifications

- Split-core (clip-on) type for installation on live, unbroken conductors
- Window 36.8mm; primary ratings 100A, 200A, 300A, 400A, 500A or 600A
- Secondary 5A (1A on request); 1m flying lead (custom lengths available)
- Accuracy Class 0.5 / Class 1, phase angle <2° at 50% rated current
- Measurement range 20–120% In, 50–60Hz
- 600V AC insulation, 2.5kV/1mA/1min dielectric strength
- PC UL94-V0 case, PBT bobbin, permalloy core, epoxy internal
- 85.5 × 56 × 42mm, –25°C to +75°C
- Sold per unit — three required for a three-phase meter

Ordering information

Order code	Description
VM-CT36-100A	100A / 5A
VM-CT36-200A	200A / 5A
VM-CT36-300A	300A / 5A
VM-CT36-400A	400A / 5A
VM-CT36-500A	500A / 5A
VM-CT36-600A	600A / 5A