



ECP300C

### 3 Phase kWhmeter via CT 1A or 5A 4M S0 MID

#### Technical characteristics

#### Architecture

Number of poles 4 P

#### Main electrical features

Rated operational voltage  $U_e$  92 / 480 V

Frequency 50 Hz

Type of supply voltage AC

#### Voltage

Max operating voltage 300 V

Rated impulse withstand voltage 6 kV

#### Dimensions

Depth of installed product 60 mm

Height of installed product 90 mm

Width of installed product 72 mm

#### Power

Power consumed 2 VA

Total power loss under IN 0.6 W

#### Measurement

Type of measuring instrument electrical

#### Power supply

Supply voltage  $400\text{ V} \pm 20\%$

#### Installation, mounting

Tightening torque 0.5Nm

Mounting type din-Rail

#### Equipment

Type of display retro illuminated display

Type of counter three-phase counter with torus of measurement and impulses output

#### Standards

Standard text EN 50470-1 / 3 ; IEC 62053-21 / 23 ; IEC 61557-12

European directive WEEE concerned

#### Use conditions

Operating temperature  $-25\text{...}55\text{ }^\circ\text{C}$