



ECP300C

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

Technical Characteristics

Number of poles	4 P
Type of pole	3P+N
Fixing mode	DIN rail type O (symmetrical)
Rated operational voltage U_e	92 / 480 V
Frequency	50 Hz
Rated current	5 A
Type of supply voltage	AC
Max operating voltage	300 V
Rated impulse withstand voltage	6 kV
Depth of installed product	60 mm
Height of installed product	90 mm
Width of installed product	72 mm
Power consumed	2 VA
Total power loss under IN	0.6 W
Type of measuring instrument	electronical
Number of modules	4
Supply voltage	400 V \pm 20%
Tightening torque	0.5Nm
Mounting type	din-Rail
Type of display	retro illuminated display
Type of counter	three-phase counter with torus of measurement and impulses output
Standard text	EN 50470-1 / 3 IEC 62053-21 / 23 IEC 61557-12
European directive WEEE	concerned
Protection index IP	IP20
Protection class	isol.class II
Operating temperature	-25...55 °C