



ECP310D



3 Phase kWhmeter direct 125A 6M S0 MID

Technical characteristics

Architecture

Number of poles	4 P
Type of pole	3P+N

Main electrical features

Rated operational voltage Ue	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	92 mm
Width of installed product	107 mm

Power

Power consumed	2 VA
Total power loss under IN	0.6 W

Measurement

Type of measuring instrument	electrical
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Power supply

Supply voltage	400 V \pm 20%
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Installation, mounting

Tightening torque	5Nm
Mounting type	din-Rail

Equipment

Type of display	retro illuminated display
Type of counter	4 wires counter

Standards

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

Protection class	isol.class II
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Use conditions

Operating temperature

-25...55 °C