



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 ± 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**

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Operating temperature

-25...55 °C