



ECR310D

# 3 Phase kWhmeter direct 125A 6M MODBUS MID

#### **Technical characteristics**

Arc	hita	ctu	-

Bus system	MODBUS
Number of poles	4 P

# 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	electronical
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# Power supply

Supply voltage	400 V ± 20%
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# Installation, mounting

Tightening torqu	51	Nm
Mounting type	din-F	≀ail

# **Equipment**

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

#### Standards

Standard text	EI	V 504	70-1	/ 3	; IE	C 6	2053	3-21	/ 23	3;	IEC	61	557	<b>7-1</b> 2	2

European directive WEEE concerned

## **Use conditions**