



### ECP180T

## 1 Phase kWhmeter direct 3x80A 4M S0

### **Technical characteristics**

Δ	rc	h	iŧ	0	cti	111	re

Number of poles	2 P
Type of pole	3x 1P+N

## Main electrical features

Rated operational voltage Ue	92 / 276 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	72 mm

### Power

Ро	ower consumed	2 VA
То	otal power loss under IN	1 W

## Measurement

Type of measuring instrument	electronical
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## Power supply

Supply voltage	230 V ± 20%

# Installation, mounting

Tightening torque	2Nm
Mounting type	din-Rail

# Equipment

Type of display	retro illuminated display
Type of counter	three-point system

### Standards

Standard text IEC 62053-21 / 23 : IEC 61557-12
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## Safety

Protection class isol.class II

Use conditions

Operating temperature -25...55 °C