



ECN140D



## 1 Phase kWhmeter direct 40A 1M

### Technical characteristics

#### Architecture

Number of poles	2 P
Fixing mode	DIN rail type O (symmetrical)

#### Main electrical features

Rated operational voltage Ue	184 / 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	58 mm
Height of installed product	92 mm
Width of installed product	18 mm

#### Power

Power consumed	2 VA
Total power loss under IN	1 W

#### Measurement

Type of measuring instrument	electrical
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#### Installation, mounting

Mounting type	din-Rail
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#### Equipment

Type of display	LCD
Type of counter	single-phase counter

#### Standards

Standard text	IEC 62053-21 / 23 ; IEC 61557-12
European directive WEEE	concerned

#### Safety

Protection index IP	IP20
Protection class	isol.class II

#### Use conditions

