



EC360

3Ph Kwhmeter direct 100A

Technical Features

Architecture

Type of pole

3P+N

Electric current

Rated current

100 A

Capacity

Number of modules

7

Connectivity

Type of connection

Direct connection

Dimensions

Height

90 mm

Width

122.50 mm

Equipment

Type of pulse generator

Electrical

Compatibility

Suitable for

Purchase

Installation, mounting

Mounting on

DIN rail

Measurement

Measuring system

Direct measurement

Type of measuring instrument

Electronic

Frequency measuring range

50 - 60 Hz

Power supply

Number of phases for power supply

4

Functions

Accuracy class

B

Tariff type

One-tariff

Safety

Ingress Protection (IP) class

IP20

Use conditions

Operating temperature

-10 - 55 °C

Storage/transport temperature

-25 - 70 °C

Power

Power consumption VA

7.50 VA

Total power loss under IN

1.80 W

Electric current

Maximum measuring circuit current

100 A

Frequency

Frequency

50 - 60 Hz

Sustainability

REACH-SVHC free

Yes

RoHS conform

Yes