

ECP140D

## 1 Phase kWhmeter direct 40A 1M S0 MID

## **Technical properties**

Type of pole Electric current	1P+N
Electric surrent	
Electric current	
Rated current	40 A
Maximum measuring circuit current	40 A
Capacity	
Number of modules	1
Connectivity	
Type of connection	Direct connection
Dimensions	
Height	92 mm
Width	18 mm
Depth	60 mm
Main electrical attributes	
Type of pulse generator	Electrical
Compatibility	
Suitable for	Purchase/supply
Connection	
Cross-section of metering input	16 - 16 mm²
Cross-section of metering output	16 - 16 mm²
Installation, mounting	
Nominal tightening torque	1 - 1 Nm
Mechanical features	
Nominal tightening torque digital terminal	0,50 - 0,50 Nm
Measurement	
Measuring system	Direct measurement
Type of measuring instrument	Electronic
Current measurement range	0,25 - 40,0 A
Measurement range voltage Ph-N	184 - 276 V
Frequency measuring range	45 - 65 Hz

Power supply

Number of phases for power supply

## Functions

В
One-tariff
Yes
IP20
-25 - 55 °C
-25 - 70 °C
2 VA
1 W