Product Datasheet ECP180D





ECP180D

1 Phase kWhmeter direct 80A 2M S0 MID

Technical Features

Architecture	
Type of pole	1P+N
туре от роте	ПТІ
Electric current	
Rated current	80 A
Capacity	
Number of modules	2
Connectivity	
Type of connection	Direct connection
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Dimensions	
Height	92 mm
Width	36 mm
Depth	60 mm
Equipment	
Type of pulse generator	Electrical
On any of the life.	
Compatibility Suitable for	Di wahana /ai wahi
Suitable for	Purchase/supply
Connection	
Cross-section of metering input	33 - 33 mm²
Cross-section of metering output	33 - 33 mm²
Installation, mounting	
Nominal tightening torque	2 - 2 Nm
Mounting on	DIN rail
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 - 80.0 A
Measurement range voltage Ph-N	92 - 276 V 45 - 65 Hz
Frequency measuring range	40 - 00 HZ
Power supply	
Number of phases for power supply	1
Functions	
Accuracy class	В
Tariff type	T1T2 (230 V AC)/-
Is calibrated	Yes
0.64	
Safety Ingress Protection (IP) class	IP20
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Use conditions	
Operating temperature	-25 - 55 °C
Storage/transport temperature	-25 - 70 °C
Power	
Power consumption VA	2 VA
Total power loss under IN	1 W

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Electric current Maximum measuring circuit current 80 A Frequency Frequency 50 - 50 Hz Sustainability REACh-SVHC free Yes RoHS conform Yes