

## **Product No: A41-112-100**

## ABB A41-112-100 kWh METER 80A, 1 PHASE DIRECT CONNECT WITH PULSE OUTPUT & MODBUS RTU, STEEL FUNCTIONALITY



General Information	
Brand	ABB
Product Type	kWh Meter

Technical Attributes	
Accuracy	Active Energy Class B MID (±1%)
Communication	Modbus RS485
I/O Option	1 Digital Output
Maximum Current (A)	80
Meter Type	Digital
No. of Phases	1
No. of Poles	1
Number of Counter Positions	7
Power Consumption (W)	0.807
Pulse Output Rate	1-999999
Rated Current (A)	5
Rated Frequency (Hz)	50 / 60
Rated Voltage (V)	57.7-288
Sub-Function	Steel

Physical Attributes	
Enclosure Material	Polycarbonate
Mounting Type	DIN Rail



Operational Temperature Range (°C)	-40 to +70
Width in Number of Modular Spacings	4

Protection & Standards	
Degree of Protection	IP20
Standards and Approvals	IEC 62052-11

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>