



- Incoming meter for Alpha BSIII Panelboard
- Includes digital energy meter offering: amps, volts, kWh readout, 3-phase current transformer block and cable looms. Voltage supply cable looms are supplied separately.
- Pulsed output & Modbus RTU
- Voltage supply cable loom Kit (8GP1802-0DA23) is required.

Product Specification Data

Revision Date: 12/10/2023

Type of meter	Electronic
Nominal current (In)	250 A
Max. current (Imax)	5 A
Nominal voltage (Un) N-L	187-264 V
Nominal voltage (Un) L-L	323-456 V
Frequency	45-65 Hz
Pole type	Four conductor
Model	Measurement transformer
Measurement type load profile	No
Calibrated	Yes
Approval	Measuring Instruments Directive
Pulse output	Electrical
Type of indication	Digital
Mounting method	DRA (DIN-rail adapter)
Width in number of modular spacings	4
Type of interface	RS-485
Degree of protection (IP)	IP40
Product Standard/s	BS EN 50470-3, BS EN 62053-23, BS EN 62053-31, BS EN 62053-21
Frequency	50 Hz
CE Conformity	Yes
UKCA Conformity	Yes

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.