



- Accessory for Loadstar Distribution Boards
- Includes a digital energy meter, three current transformers, fuses, wiring looms and mounting base plate
- Pulsed output & Modbus RTU

Product Specification Data

Revision Date: 15/10/2021

Type of meter	Electronic
Nominal current (In)	250 A
Max. current (Imax)	1.2 A
Nominal voltage (Un) N-L	230 - 400 V
Nominal voltage (Un) L-L	230-400 V
Frequency	50-60 Hz
Accuracy class	B
Pole type	Three conductor
Model	Measurement transformer
Energy type	Effective power
Suitable for	Purchase/supply
Measuring type load profile	No
Escapement mechanism	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	EC 60664, IEC 61010-1, EN 60664, EN 61010-1, EN 62052-11, EN 50470-3, EN 62053-21, EN 62053-23, DIN 43864, IEC 62053-31
Frequency	50 Hz
WEEE Symbol	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.



Electrium Sales Limited, Walkmill Lane, Cannock WS11 0XE
01543 455000 www.electrium.co.uk info@electrium.co.uk