



- Accessory for Polestar Compact 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)	125 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	Domestic	
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	
CE Conformity	Yes	
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.



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