## **SIEMENS**

## List No. 8GP1534-2DA44

Alpha BSII Vertical Power & Lighting Distribution Board 16 + 8 Way STD



- 16W/8W 125A 3P+N Power & Lighting distribution board for commercial applications to aid compliance with Building Regulations Part L2
- Complete with Switch disconnector and 2 x Pulsed Output/Modbus RTU meters
- Accepts Siemens 5SL 10kA Single Pole and Triple Pole Type B, C, and D MCBs from 6A to 63A, 5SU 10kA Single Pole Type B and C RCBOs from 6A to 50A, and 5SV 6kA Single Pole AFDDs from 6A to 40A
- Individual isolation for top and bottom boards which are both fully rated at 125A
- RAL 7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 61439-3

Product Specification Data	Revision Date: 13/02/2024
Mounting method	Surface mounted
Number of phases	3
Number of poles main switch	3
Main switch rated current	125 A
Housing material	Steel
Degree of protection (IP)	IP31
Height	1788 mm
Width	430 mm
Depth	155 mm
With transparent cover	No
Lockable	Yes
Product Standard/s	BS EN 61439-3
Frequency	50 Hz
WEEE Symbol	Yes
UKCA Conformity	Yes
Terminal Capacity L&N (Incoming)	50 mm <sup>2</sup>
Amperage	125 A
Pole Configuration	TPN
Operating Voltage	400 V
Type of Current	AC
Busbar type	FIXED SOLID COPPER
Colour RAL	7035

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.

