

List No. 8GP1224-2DA54

Alpha BSII 24 Way 125A Surface 3P+N Distribution Board



- 24W 3P+N Type 'B' distribution board
- Switch disconnector, RCCB, or direct connection incomer options available
- 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
- Accepts the Siemens 8GP1921-2DA80 (Pulsed Output/Modbus RTU), 8GP1991-2DA80 (MID) integral incoming meter kits or 8GP1904-0DA50 integral Type 2 surge protection kit
- RAL 7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 61439-3

Product Specification Data	Revision Date: 2	27/09/2023
Mounting method	Surface mounted (plaster)	
Number of phases	3	
Main switch rated current	125 A	
Material housing	Steel	
Degree of protection (IP)	IP31	
Height	1140 mm	
Width	430 mm	
Depth	155 mm	
Extension possible	Yes	
With transparent cover	No	
Lockable	Yes	
Product Standard/s	BS EN 61439-3	
Frequency	50 Hz	
CE Conformity	Yes	
WEEE Symbol	Yes	
UKCA Conformity	Yes	
Number of ways (Type 'B' boards)	24	
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.

