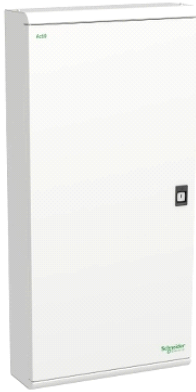


## A9HC48S160

Acti9 - MC metal DB - IP40 - 48 way fitted with 160A incomer



### Main

Range	Acti 9
Product or component type	Distribution board
Device application	Distribution
Colour	White (RAL 9003)
Provided equipment	Enclosure Neutral bar Grounding bar Pan assembly Earthing bar Isolator Removable gland plates at top and bottom of the enclosure
Door type	Plain

### Complementary

Enclosure mounting	Surface
Protection device type	Main incomer : isolator - 160 A Outgoer : miniature circuit breaker (MCB) - 63 A Outgoer : residual current circuit breaker with overcurrent protection (RCBO) - 63 A
[Ie] rated operational current	160 A at 240/415 V AC
[Icw] rated short-time withstand current	25 kA for 100 ms
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
Number of ways	48 ways
Enclosure/cubicle description	Single door enclosure
Height	1024 mm (external)
Width	470 mm (external)
Depth	140 mm (external)
Product weight	26 kg

### Environment

ambient air temperature for operation	-15...50 °C
IP degree of protection	IP40
standards	AS/NZS 61439-3

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.