

Product data sheet

Characteristics

A9HC24S160

Acti9 - MC metal DB - IP40 - 24 way fitted with 160A incomer



Main

Range	Acti 9
Product or component type	Distribution board
Device application	Distribution
Colour	White (RAL 9003)
Provided equipment	Pan assembly Isolator Enclosure Removable gland plates at top and bottom of the enclosure Neutral bar Earthing bar
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	24 ways
Enclosure/cubicle description	Single door enclosure
Height	808 mm external:
Width	470 mm external:
Depth	140 mm external:
Net weight	24 kg

Environment

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

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration