

Product datasheet

Specifications



VTPN Distribution board, Acti9, 12 ways, 100A MCCB, double door metal, IP43

A9HVN12L

Main

Range	Acti9
Product name	VTPN
Product or component type	Consumer unit
Device application	Distribution
Colour	White (RAL 9003)
Provided equipment	Removable gland plates Removable centre plates Earthing bar Neutral bar Fishbone busbar Busbar link Cable shroud
Door type	Plain

Complementary

Enclosure mounting	Flush Surface
Protection device type	Main incomer: molded case circuit breaker (MCCB) - 3P or 4P - 100 A Outgoer: miniature circuit breaker (MCB) - 1P or 3P - 63 A
[Icw] rated short-time withstand current	17 kA for 0.25 s
[In] rated current	100 A
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Total number of 18 mm modules	36
Number of ways	12 ways
Enclosure/Cubicle description	Double door enclosure
Enclosure material	Galvanized steel box Galvanized steel cable gland plate Galvanized steel mounting plate CRCA door CRCA central plate
Door opening side	Reversible
Height	777 mm external:
Width	416 mm external:
Depth	155 mm external:

Net weight	20 kg
------------	-------

Environment

IP degree of protection	IP43
IK degree of protection	IK09
Standards	IS 8623-1 IS 8623-3 IEC 61439-3
Product certifications	CPRI NABL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.5 cm
Package 1 Width	77.7 cm
Package 1 Length	41.6 cm
Package 1 Weight	21.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Recommended replacement(s)