

Product datasheet

Specifications



network braking unit - 7 kW - 400 V - for variable speed drive

VW3A7201

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Discontinued on: 11 Jul 2022
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To be end-of-service on: 31 Dec 2024

! Discontinued

Price: 102,821.25 ZAR

Main

Range Compatibility	Altivar 71
[Us] Rated Supply Voltage	400 V
Supply Voltage Limits	380...415 V

Complementary

Maximum Braking Power	7 kW
Permanent Braking Power	7 kW
Associated Fuse Rating	20 A at 660 V
Overload Protection	1.2 x maximum current
Efficiency	97 %
Cos Phi	1
Width	270 mm
Height	500 mm
Depth	295 mm
Net Weight	20 kg

Environment

Ip Degree Of Protection	IP20
Operating Altitude	<= 1000 m without current derating 1000...4000 m with current derating 5 % per 1000 m
Ambient Air Temperature For Storage	-25...55 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	51 cm
Package 1 Width	48 cm
Package 1 Length	67 cm
Package 1 Weight	31.5 kg

Contractual warranty

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: 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

Warranty

18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation		REACH Declaration
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation		China RoHS declaration