

Product datasheet

Specifications



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

VW3A7201

 **Discontinued on:** Jan 5, 2022 AD

 **Discontinued**

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

Warranty (in months)	18
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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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
EU RoHS Directive	Compliant

Use Longer

Lifetime extension	
Repair	No