

Product data sheet

Specifications



braking resistor, Altivar 61, IP20,
40hm, 1000W

VW3A7708

⚠ End-of-service on: Nov 24, 2021

⚠ Discontinued

Main

Range Of Product	Altivar
Range Compatibility	Altivar 61
Product Compatibility	ATV61HD30M3X ATV71HD30M3X
Ohmic Value	4 Ohm
[Ue] Rated Operational Voltage	24 V DC at 0.1 A 250 V AC at 1 A

Complementary

Average Power Available	1 kW at 50 °C
Electrical Connection	M6 bar wire for drive terminal, connection capacity: <= 2.5 mm² / AWG 14 for temperature control switch
Temperature Controlled Switch Contact Resistance	60 µOhm
Protection Type	Thermal protection via drive or temperature control switch at 120 °C
Width	240 mm
Height	484 mm
Depth	301 mm
Net Weight	11 kg

Environment

Ip Degree Of Protection	IP20
Ambient Air Temperature For Storage	-25...70 °C
Ambient Air Temperature For Operation	0...50 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	18 months
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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

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
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Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation		China RoHS declaration
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California Proposition 65		WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov