

# Product datasheet

Specifications



braking resistor - 27 ohm - 200 W -  
cable 0.75 m - IP65

VW3A7603R07

## Main

Range Of Product	Altivar Lexium
Range Compatibility	Altivar Machine ATV320 Altivar 32 Lexium 15 Lexium 52 Lexium 32 Lexium 32i Lexium 05 Lexium 28 Easy Lexium 16
Product Compatibility	ATV32HU22M2 Variable speed drive ATV320 at 2.2 kW, 200...240 V, single phase Motion servo drive LXM16D at 0.75 kW, 200...230 V, single phase Motion servo drive LXM16D at 1 kW, 200...230 V, single phase Motion servo drive LXM16D at 1.5 kW, 200...230 V, single phase
Product Or Component Type	Braking resistor
Ohmic Value	27 Ohm

## Complementary

Energy Peak	4300 J at 480 V 4900 J at 400 V 7400 J at 230 V 9700 J at 115 V
Average Power Available	50 W at 50 °C
Continuous Power	200 W
Protection Type	Thermal protection via the servo drive
Net Weight	0.93 kg
Cable Length	0.75 m

## Environment

Ip Degree Of Protection	IP65
Ambient Air Temperature For Storage	-25...85 °C
Ambient Air Temperature For Operation	0...50 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.500 cm

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

Package 1 Width	40.000 cm
Package 1 Length	13.000 cm
Package 1 Weight	920.500 g

## Contractual warranty

Warranty	18 months
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## 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-CO<sub>2</sub> 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 >](#)

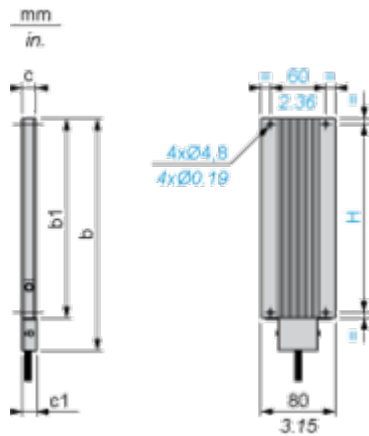
## Well-being performance

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

Dimensions Drawings

Braking Resistor

Dimensions



Dimensions in mm

b	b1	c	c1	H
251	216	15	15.5	204

Dimensions in in.

b	b1	c	c1	H
9.88	8.50	0.59	0.61	8.03