

Product data sheet

Specifications



braking resistor - 27 ohm - 400 W -
cable 3 m - IP65

VW3A7604R30

Main

Range Of Product	Lexium Altivar
Range Compatibility	Lexium 05 Lexium 28 Lexium 32i Lexium 52 Altivar 32 Lexium 15 Altivar Machine ATV320 Lexium 32 Easy Lexium 16
Product Compatibility	ATV32HU55N4 ATV32HU75N4 Variable speed drive ATV320 at 5.5 kW, 380...500 V, three phase Variable speed drive ATV320 at 7.5 kW, 380...500 V, three phase Variable speed drive ATV320 at 5.5 kW, 525...600 V, three phase Variable speed drive ATV320 at 7.5 kW, 525...600 V, three 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	10500 J at 480 V 11400 J at 400 V 18100 J at 230 V 25500 J at 115 V
Average Power Available	100 W at 50 °C
Continuous Power	400 W
Protection Type	Thermal protection via the servo drive
Net Weight	1.62 kg
Cable Length	3 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
------------------------	-----

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

Number Of Units In Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	13.000 cm
Package 1 Length	40.000 cm
Package 1 Weight	1.725 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	6
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	11.273 kg
Unit Type Of Package 3	S06
Number Of Units In Package 3	48
Package 3 Height	73.500 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	96.472 kg

Contractual warranty

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 >](#)

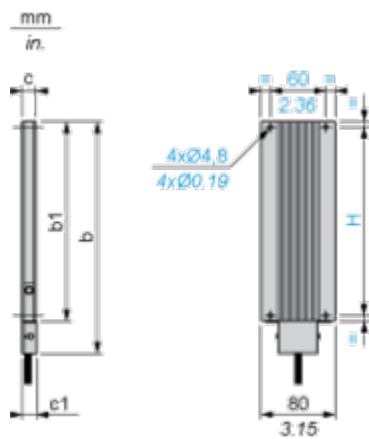
Well-being performance

 Reach Free Of Svhc	
 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
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

Dimensions Drawings

Braking Resistor

Dimensions



Dimensions in mm

b	b1	c	c1	H
257	216	30	–	204

Dimensions in in.

b	b1	c	c1	H
10.11	8.50	1.18	–	8.03