

Product datasheet

Specifications



braking resistor - 72 ohm - 100 W -
cable 0.75 m - IP65

VW3A7605R07

Main

Range of product	Lexium Altivar
Range compatibility	Lexium 52 Lexium 05 Lexium 32 Altivar Machine ATV320 Altivar 32 Lexium 32i Lexium 15 Easy Lexium 16
Product compatibility	ATV32HU11M2 ATV32HU15M2 Variable speed drive ATV320 at 1.1 kW, 200...240 V, single phase Variable speed drive ATV320 at 1.5 kW, 200...240 V, single phase Motion servo drive LXM16D at 0.1 kW, 200...230 V, single phase Motion servo drive LXM16D at 0.2 kW, 200...230 V, single phase Motion servo drive LXM16D at 0.4 kW, 200...230 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	72 Ohm

Complementary

Energy peak	2300 J at 480 V 2500 J at 400 V 3700 J at 230 V 5500 J at 115 V
Average power available	25 W at 50 °C
Continuous power	100 W
Protection type	Thermal protection via the servo drive
net weight	0.62 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
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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

Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	40.000 cm
Package 1 Length	13.000 cm
Package 1 Weight	614.500 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-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 >](#)

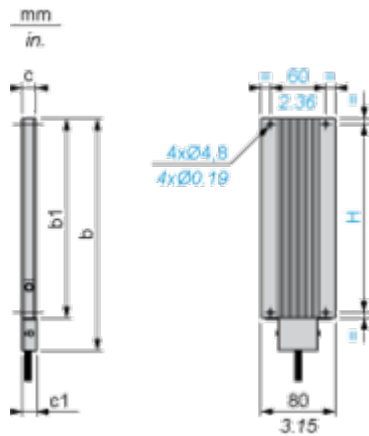
Well-being performance

✓	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	

Dimensions Drawings

Braking Resistor

Dimensions



Dimensions in mm

b	b1	c	c1	H
145	110	15	15.5	98

Dimensions in in.

b	b1	c	c1	H
5.70	4.33	0.59	0.61	3.85