

# Product data sheet

Specifications



## braking resistor, Altivar, IP20, 10Ohm, 1000W

VW3A7705

**Product availability:** Non-Stock - Not normally stocked in distribution facility

### Main

Range of Product	Altivar
Range Compatibility	Altivar 312 Lexium 32i Lexium 52 Lexium 32 Altivar 61
Product compatibility	LXM32MC10N4 LXM32MD85N4 ATV312HD11M3 ATV312HD15M3 ATV61HD11M3X ATV61HD37N4 ATV61HD55Y ATV61HD75Y ATV61WD45N4 ATV61WD45N4C ATV71HD11M3X ATV71HD37N4 ATV71HD45Y ATV71HD55Y ATV71WD37N4
Product or Component Type	Braking resistor
Ohmic value	10 Ohm
Accessory / separate part category	Protection accessories
[Ue] rated operational voltage	24 V DC 0.1 A 250 V AC 1 A

### Complementary

Average power available	1 kW 122 °F (50 °C) 1.15 kW 104 °F (40 °C)
Continuous power	1000 W
Electrical connection	M6 bar wire drive terminal <= 2.5 mm <sup>2</sup> / AWG 14 temperature control switch
temperature controlled switch contact resistance	60 µOhm
Protection type	Thermal protection via drive or temperature control switch 120 °C
Width	9.4 in (240 mm)
Height	19.06 in (484 mm)
Depth	11.9 in (301 mm)
Net Weight	24.3 lb(US) (11 kg)

### Environment

IP degree of protection	IP20
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Ambient Air Temperature for Storage -13...158 °F (-25...70 °C)

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Ambient Air Temperature for Operation 32...122 °F (0...50 °C)

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## Ordering and shipping details

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Category US1CP4B22154

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Discount Schedule CP4B

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GTIN 3389118065772

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Returnability Yes

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Country of origin DE

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## Packing Units

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Unit Type of Package 1 PCE

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Nbr. of units in pkg. 1

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Package 1 Height 13.07 in (33.200 cm)

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Package 1 Width 16.06 in (40.800 cm)

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Package 1 Length 22.68 in (57.600 cm)

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Package weight(Lbs) 21.270 lb(US) (9.648 kg)

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Unit Type of Package 2 P12

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Number of Units in Package 2 6

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Package 2 Height 38.19 in (97.000 cm)

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Package 2 Width 31.50 in (80.000 cm)

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Package 2 Length 47.24 in (120.000 cm)

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Package 2 Weight 158.733 lb(US) (72.000 kg)

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## Contractual warranty

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Warranty 18 months

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## 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

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
California proposition 65	<b>WARNING:</b> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

### Use Again

#### Repack and remanufacture

Take-back	No
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## Dimensions Drawings

Braking Resistor

## Dimensions

