# VW3A7705

braking resistor - IP 20 - 10 Ohm - 1000 W



#### Main

Range of Product	Altivar
Range Compatibility	Altivar 312
	Altivar 71
	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
Continuous power	1000 W
Average power	1 KW 122 °F (50 °C)
available	1.15 kW 104 °F (40 °C)
Ohmic value	10 Ohm

#### Complementary

Electrical connection	M6 bar wire drive Terminal <= 2.5 mm² / AWG 14 temperature control switch
Protection type	Thermal protection via drive or temperature control switch 120 °C
[Ue] rated operational voltage	24 V DC 0.1 A 250 V AC 1 A
Temperature controlled switch contact resistance	60 μOhm
Net Weight	24.25 lb(US) (11 kg)

#### Environment

Ambient air temperature for operation	32122 °F (050 °C)
Ambient Air Temperature for Storage	-13158 °F (-2570 °C)
IP degree of protection	IP20

#### Ordering and shipping details

Category	22154 - ATV320/ATV312/ATV32 ACCESSORIES	
Discount Schedule	CP4B	
GTIN	3389118065772	
Nbr. of units in pkg.	1	
Package weight(Lbs)	21.27 lb(US) (9.648 kg)	
Returnability	No	
Country of origin	DE	
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Unit Type of Package 1	PCE	
Package 1 Height	13.07 in (33.2 cm)	
Package 1 width	16.06 in (40.8 cm)	
Package 1 Length	22.68 in (57.6 cm)	
Unit Type of Package 2	P12	
Number of Units in Package 2	6	
Package 2 Weight	158.73 lb(US) (72 kg)	
Package 2 Height	38.19 in (97 cm)	
Package 2 width	47.24 in (120 cm)	
Package 2 Length	31.50 in (80 cm)	

## Offer Sustainability

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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	☐ China RoHS Declaration

#### Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

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## **Braking Resistor**

#### Dimensions

