

Product data sheet

Characteristics

VW3A7703

braking resistor - IP 20 - 28 Ohm - 200 W



Main

Range of product	Altivar
Range compatibility	Altivar 61 Altivar 312 Altivar 32 Altivar Easy 310 Altivar 312 Solar Altivar 31C Altivar 71
Product compatibility	ATV312HD11N4 ATV312HD11S6 ATV312HD15N4 ATV312HD15S6 ATV312HU40M3 ATV31CD11N4 ATV31CD15N4 ATV32HD11N4 ATV32HD15N4 ATV61HD18Y ATV61HD22Y ATV61HU30M3 ATV61HU40M3 ATV61WD15N4 ATV61WD15N4C ATV61WD18N4 ATV61WD18N4C ATV71HD11N4 ATV71HD15N4 ATV71HD15Y ATV71HD18Y ATV71HU30M3 ATV71HU40M3 ATV71PD11N4Z ATV71WD11N4 ATV71WD15N4 Variable speed drive ATV310 at 11 kW
Average power available	200 W at 50 °C 231 W at 40 °C
Ohmic value	28 Ohm

Complementary

Electrical connection	Terminal, connection capacity: <= 1.5 mm² / AWG 16 for temperature control switch Terminal, connection capacity: <= 4 mm² / AWG 28 for drive
Protection type	Thermal protection via drive or temperature control switch at 120 °C
[Ue] rated operational voltage	24 V DC at 0.1 A 250 V AC at 1 A
Temperature controlled switch contact resistance	60 µOhm
Net weight	3.5 kg

Environment

Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-25...70 °C
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.882 kg
Package 1 Height	21.8 cm
Package 1 width	50 cm
Package 1 Length	25.8 cm
Unit Type of Package 2	P06
Number of Units in Package 2	6
Package 2 Weight	35.92 kg
Package 2 Height	60 cm
Package 2 width	80 cm
Package 2 Length	60 cm

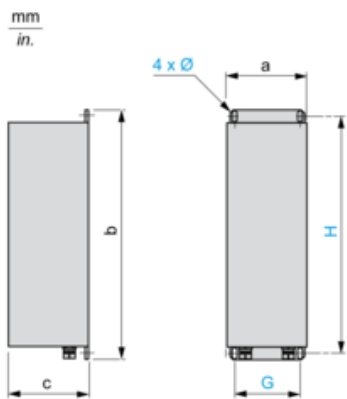
Offer Sustainability

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

Contractual warranty

Warranty	18 months
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Dimensions



Dimensions in mm

a	b	c	G	H	Ø
140	393	120	120	375	6 x 12

Dimensions in in.

a	b	c	G	H	Ø
5.51	15.47	4.72	4.72	14.76	0.24 X 0.47

Clearance

