

Main

Range of Product	Altivar
Range Compatibility	Altivar 61 Altivar 312 Altivar 32 Altivar 312 Solar Altivar 31C
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 11 kW
Ohmic value	28 Ohm
[Ue] rated operational voltage	24 V DC 0.1 A 250 V AC 1 A

Complementary

Average power available	200 W 122 °F (50 °C) 231 W 104 °F (40 °C)
Electrical connection	Terminal <= 1.5 mm ² / AWG 16 temperature control switch Terminal <= 4 mm ² / AWG 28 drive
Contact resistance	60 μOhm
Protection type	Thermal protection via drive or temperature control switch 120 °C
Width	5.51 in (140 mm)
Height	15.47 in (393 mm)
Depth	4.72 in (120 mm)
Net Weight	7.72 lb(US) (3.5 kg)

Environment

IP degree of protection	IP20
Ambient Air Temperature for Storage	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Operation	32...122 °F (0...50 °C)

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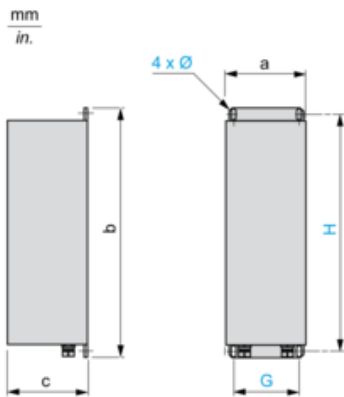
Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.58 in (21.800 cm)
Package 1 Width	10.16 in (25.800 cm)
Package 1 Length	19.69 in (50.000 cm)
Package 1 Weight	8.56 lb(US) (3.882 kg)
Unit Type of Package 2	S06
Number of Units in Package 2	6
Package 2 Height	29.53 in (75.000 cm)
Package 2 Width	23.62 in (60.000 cm)
Package 2 Length	31.50 in (80.000 cm)
Package 2 Weight	79.19 lb(US) (35.920 kg)

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

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

