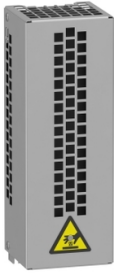


# Fișă tehnică produs

Specificatii



## Unitate de Franare Rezistiva, 100 Ohmi, 0.1kW, IP20

VW3A7730

### Principale

gama de produse	Altivar
Compatibilitate gama	Altivar Process ATV900 Altivar Machine ATV340 Altivar Machine ATV320 Easy Altivar 310 Easy Altivar 310L
Tip produs sau componenta	Rezistenta de rupere
valoare ohmica	100 Ohm

### Suplimentare

Declinare de responsabilitate: Această documentație nu se substituie și nu trebuie utilizată pentru stabilirea adecvării sau fiabilității acestor produse pentru aplicații utilizator.

<b>compatibilitate produs</b>	<p>Variable speed drive ATV930 wall mount 0,75 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 1,5 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 2,2 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 3 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 4 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 0,75 kW 200...240 V light cycle</p> <p>Variable speed drive ATV950 wall mount 0,75 kW 380...480 V light cycle</p> <p>Variable speed drive ATV950 wall mount 1,5 kW 380...480 V light cycle</p> <p>Variable speed drive ATV950 wall mount 2,2 kW 380...480 V light cycle</p> <p>Variable speed drive ATV950 wall mount 3 kW 380...480 V light cycle</p> <p>Variable speed drive ATV950 wall mount 4 kW 380...480 V light cycle</p> <p>Variable speed drive ATV930 wall mount 0,75 kW 380...480 V medium cycle</p> <p>Variable speed drive ATV930 wall mount 1,5 kW 380...480 V medium cycle</p> <p>Variable speed drive ATV930 wall mount 0,75 kW 200...240 V medium cycle</p> <p>Variable speed drive ATV950 wall mount 0,75 kW 380...480 V medium cycle</p> <p>Variable speed drive ATV950 wall mount 1,5 kW 380...480 V medium cycle</p> <p>Variable speed drive ATV340 0,75 kW 380...480 V light cycle</p> <p>Variable speed drive ATV340 1,5 kW 380...480 V light cycle</p> <p>Variable speed drive ATV340 2,2 kW 380...480 V light cycle</p> <p>Variable speed drive ATV340 3 kW 380...480 V light cycle</p> <p>Variable speed drive ATV340 0,75 kW 380...480 V medium cycle</p> <p>Variable speed drive ATV320 0,18 kW 200...240 V</p> <p>Variable speed drive ATV320 0,37 kW 200...240 V</p> <p>Variable speed drive ATV320 0,37 kW 380...480 V</p> <p>Variable speed drive ATV320 0,55 kW 380...480 V</p> <p>Variable speed drive ATV320 0,75 kW 380...480 V</p> <p>Variable speed drive ATV320 1,1 kW 380...480 V</p> <p>Variable speed drive ATV320 1,5 kW 380...480 V</p> <p>Variable speed drive ATV320 2,2 kW 380...480 V</p> <p>Variable speed drive ATV320 3 kW 380...480 V</p> <p>Variable speed drive ATV310 1,5 kW</p> <p>Variable speed drive ATV310 2,2 kW</p> <p>Variable speed drive ATV310 3 kW</p> <p>Variable speed drive ATV310 4 kW</p> <p>Variable speed drive ATV930 2,2 kW 500...690 V light cycle</p> <p>Variable speed drive ATV930 3 kW 500...690 V light cycle</p> <p>Variable speed drive ATV930 4 kW 500...690 V light cycle</p> <p>Variable speed drive ATV930 5,5 kW 500...690 V light cycle</p> <p>Variable speed drive ATV930 3 CP 600 V light cycle</p> <p>Variable speed drive ATV930 5 CP 600 V light cycle</p> <p>Variable speed drive ATV930 7,5 CP 600 V light cycle</p> <p>Variable speed drive ATV930 2,2 kW 500...690 V medium cycle</p> <p>Variable speed drive ATV930 3 kW 500...690 V medium cycle</p> <p>Variable speed drive ATV930 3 CP 600 V medium cycle</p> <p>Variable speed drive ATV320 0,75 kW 525...600 V</p> <p>Variable speed drive ATV320 1,5 kW 525...600 V</p> <p>Variable speed drive ATV320 2,2 kW 525...600 V</p> <p>Variable speed drive ATV320 4 kW 525...600 V</p> <p>Variable speed drive ATV310L 0,75 kW</p> <p>Variable speed drive ATV310L 1,5 kW</p> <p>Variable speed drive ATV310L 2,2 kW</p> <p>Variable speed drive ATV310L 3,0 kW</p> <p>Variable speed drive ATV310L 4,0 kW</p> <p>Variable speed drive ATV310L 5,5 kW</p>
<b>ciclu de utilizare</b>	<p>Light cycle (pentru sarcini grele) &lt;0,8 s braking with 150 % braking torque for a 40 s cycle</p> <p>Light cycle (serviciu normal) &lt;0,8 s braking with 120 % braking torque for a 40 s cycle</p> <p>Medium cycle (serviciu normal) &lt;4 s braking with 135 % braking torque for a 40 s cycle</p> <p>Medium cycle (pentru sarcini grele) &lt;4 s braking with 165 % braking torque for a 40 s cycle</p>
<b>putere medie disponibila</b>	0,1 kW la 50 °C
<b>conexiune electrica</b>	borna, capacitate conexiune: <= 10 mm <sup>2</sup> / AWG 8 pentru variator
<b>tip de protectie</b>	Thermal protection via drive
<b>latime</b>	105 mm
<b>inaltime</b>	295 mm
<b>adancime</b>	100 mm
<b>greutate produs</b>	1,5 kg

## Mediu

grad de protectie IP	IP20
temperatura ambietala pentru depozitare	-25...70 °C
temperatura ambietala de functionare	0...50 °C

## Unitati de ambalare

Unitate de masura pentru prima forma de impachetare	PCE
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Număr de produse în pachet	1
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Inaltime prima forma de impachetare	11,500 cm
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Latime prima forma de impachetare	31,500 cm
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Lungime prima forma de impachetare	17,500 cm
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Greutate colet(Lbs)	1,714 kg
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Unitate de masura pentru a doua forma de impachetare	P06
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Numar unitati in a doua forma de impachetare	33
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Inaltime a doua forma de impachetare	75,000 cm
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Latime a doua forma de impachetare	60,000 cm
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Lungime a doua forma de impachetare	80,000 cm
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Greutate a doua forma de impachetare	63,011 kg
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## Garanție contractuală

Garantie (in luni)	18
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## Environmental Data

Schneider Electric isi propune sa atinga nivelul Net Zero pana in 2050 prin parteneriate la nivelul lantului de aprovizionare, materiale cu impact mai redus si circularitate, prin campania „Use Better, Use Longer, Use Again” pentru a extinde durata de viata a produselor si reciclabilitatea.


[Environmental Data explicate >](#)

[Cum evaluam sustenabilitatea produselor >](#)


### Use Better

 <b>Materiale si ambalare</b>	
Pachet cu carton reciclabil	Nu
Ambalaj fara plastic	Nu
Directiva RoHS a UE	<a href="#">Conform</a>
Regulamentul REACH	<a href="#">Referința nu conține SVHC peste prag</a>

### Use Longer

 <b>Prelungire durata de viata</b>	
Reparare	Nu

### Use Again

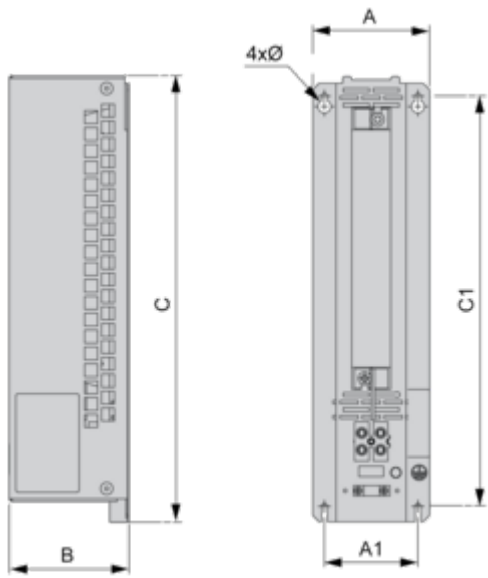
 <b>Reambalare si refabricare</b>	
Preluare la sfarsitul duratei de viata	Da

Dimensions Drawings

Dimensions

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Right Side and Front View



Dimensions in mm

A	B	C	A1	C1	Ø
105	100	295	72	266	4.5

Dimensions in in.

A	B	C	A1	C1	Ø
4.13	3.94	11.61	2.83	10.47	0.18

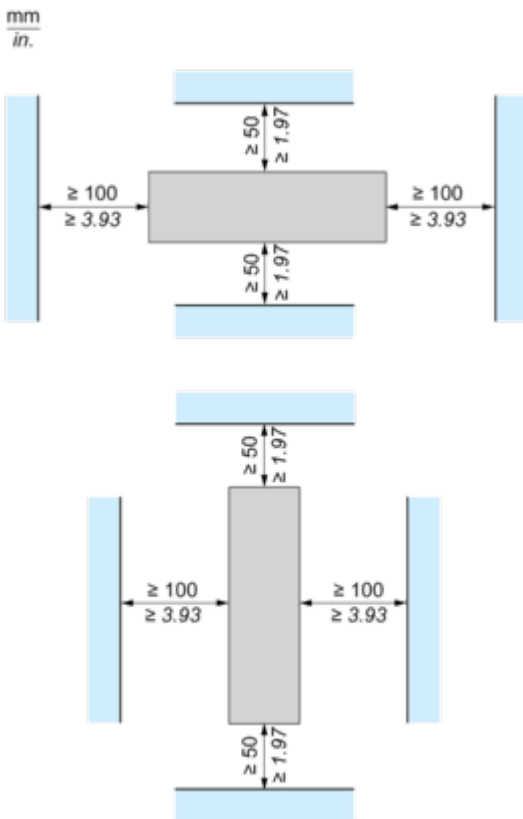
Mounting and Clearance

Mounting and Clearance

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(1) Braking resistor

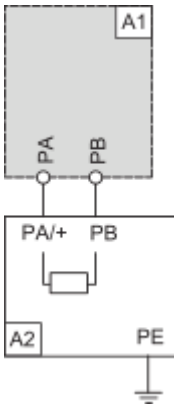


Connections and Schema

Recommended Schema

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1 Braking Resistor

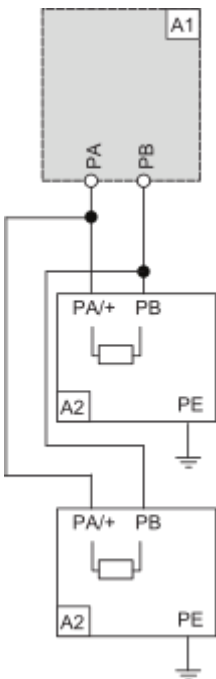


A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC

2 Braking Resistors



A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC