

# Fișă tehnică produs

Specificatii



## Unitate De Franare Rezistiva - 5 ohms - 1.9 kw - IP23

VW3A7736

### Principale

|                                       |                                                                            |
|---------------------------------------|----------------------------------------------------------------------------|
| gama de produse                       | Altivar                                                                    |
| Compatibilitate gama                  | Altivar Machine ATV320<br>Altivar Process ATV900<br>Altivar Machine ATV340 |
| Tip produs sau componenta             | Rezistenta de rupere                                                       |
| valoare ohmica                        | 5 Ohm                                                                      |
| [Ue] tensiune nominala de functionare | 24 V c.c.<br>250 V c.a.                                                    |

### Suplimentare

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| compatibilitate produs   | Variable speed drive ATV930 wall mount 75 kW 380...480 V light cycle<br>Variable speed drive ATV930 wall mount 90 kW 380...480 V light cycle<br>Variable speed drive ATV930 wall mount 18,5 kW 200...240 V light cycle<br>Variable speed drive ATV930 wall mount 22 kW 200...240 V light cycle<br>Variable speed drive ATV950 wall mount 75 kW 380...480 V light cycle<br>Variable speed drive ATV950 wall mount 90 kW 380...480 V light cycle<br>Variable speed drive ATV930 wall mount 18,5 kW 200...240 V medium cycle<br>Variable speed drive ATV930 wall mount 22 kW 200...240 V medium cycle<br>Variable speed drive ATV340 55 kW 380...480 V light cycle<br>Variable speed drive ATV340 75 kW 380...480 V light cycle<br>Variable speed drive ATV320 15 kW 200...240 V<br>Variable speed drive ATV930 75 kW 500...690 V light cycle<br>Variable speed drive ATV930 90 kW 500...690 V light cycle<br>Variable speed drive ATV930 100 CP 600 V light cycle |
| ciclu de utilizare       | Light cycle (pentru sarcini grele) <0,8 s braking with 150 % braking torque for a 40 s cycle<br>Light cycle (serviciu normal) <0,8 s braking with 120 % braking torque for a 40 s cycle<br>Medium cycle (serviciu normal) <4 s braking with 135 % braking torque for a 40 s cycle<br>Medium cycle (pentru sarcini grele) <4 s braking with 165 % braking torque for a 40 s cycle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| putere medie disponibila | 1,9 kW la 50 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| conexiune electrica      | borna, capacitate conexiune: <= 2.5 mm² / AWG 12 pentru termostat<br>M10 bară subțire pentru variator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| tip de protectie         | Protectie termica prin comutator de actionare sau control al temperaturii la 120 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| latime                   | 540 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| inaltime                 | 485 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| adancime                 | 450 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| greutate produs          | 18 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

### Mediu

|                      |      |
|----------------------|------|
| grad de protectie IP | IP23 |
|----------------------|------|

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

|                                         |             |
|-----------------------------------------|-------------|
| temperatura ambietala pentru depozitare | -25...70 °C |
| temperatura ambientala de functionare   | 0...50 °C   |

## Unitati de ambalare

|                                                     |           |
|-----------------------------------------------------|-----------|
| Unitate de masura pentru prima forma de impachetare | PCE       |
| Numar unitati in prima forma de impachetare         | 1         |
| Inaltime prima forma de impachetare                 | 48,500 cm |
| Latime prima forma de impachetare                   | 54,000 cm |
| Lungime prima forma de impachetare                  | 45,000 cm |
| Greutate prima forma de impachetare                 | 31,000 kg |

## Garanție contractuală

|          |         |
|----------|---------|
| Garantie | 18 luni |
|----------|---------|



## 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

| 🗑️ Materiale si ambalare          |                                                                           |
|-----------------------------------|---------------------------------------------------------------------------|
| Pachet cu carton reciclabil       | Nu                                                                        |
| Ambalaj fara plastic              | Nu                                                                        |
| <a href="#">Directiva RoHS UE</a> | Conformitate proactiva (Produs in afara domeniului de aplicare a EU RoHS) |
| Regulamentul REACH                | <a href="#">Declaratia REACH</a>                                          |

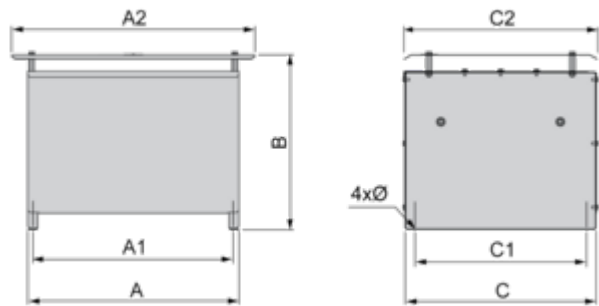
### Use Again

| 🔄 Reambalare si refabricare            |    |
|----------------------------------------|----|
| Preluare la sfarsitul duratei de viata | No |

Dimensions Drawings

Dimensions

Right Side and Front View



Dimensions in mm

| A   | B   | C   | A1  | C1  | A2  | C2  | Ø      |
|-----|-----|-----|-----|-----|-----|-----|--------|
| 330 | 485 | 485 | 310 | 380 | 450 | 540 | 9 x 12 |

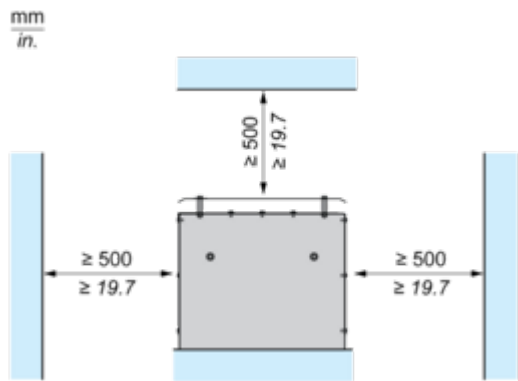
Dimensions in in.

| A     | B     | C     | A1    | C1    | A2    | C2    | Ø           |
|-------|-------|-------|-------|-------|-------|-------|-------------|
| 12.99 | 19.09 | 19.09 | 12.20 | 14.96 | 17.71 | 21.26 | 0.35 x 0.47 |

Mounting and Clearance

Clearances

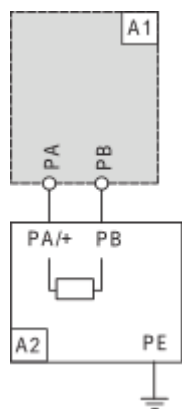
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Connections and Schema

Recommended Schema

1 Braking Resistor

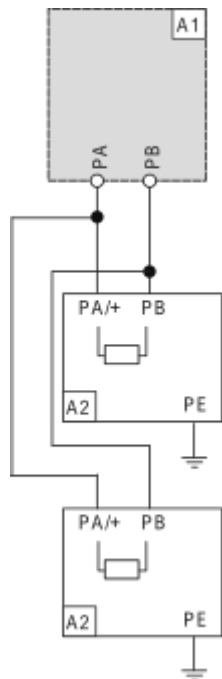


A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC

2 Braking Resistors



A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC