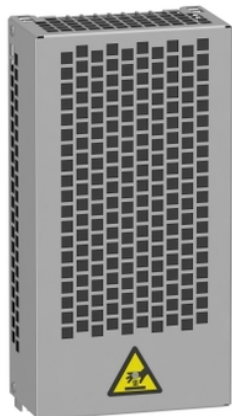


## Tehničke karakteristike proizvoda

### Karakteristike

## VW3A7732

braking resistor - 28 ohms - 0.3 kW - IP20



### Osnovne informacije

|                                |                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Kompatibilnost grupe proizvoda | Altivar Machine ATV340<br>Easy Altivar 310<br>Altivar Process ATV900<br>Altivar Machine ATV320<br>Easy Altivar 310L |
| Tip proizvoda ili komponente   | Kočioni otpornik                                                                                                    |
| Omska vrednost                 | 28 Ω                                                                                                                |

### Dopunske informacije

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Kompatibilnost proizvoda | <p>Frekventni regulator ATV320 15 kW 525...600 V</p> <p>Frekventni regulator ATV930 montaža na zid 4 kW 200...240 V srednji ciklus</p> <p>Frekventni regulator ATV950 montaža na zid 11 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV930 montaža na zid 3 kW 200...240 V srednji ciklus</p> <p>Frekventni regulator ATV930 montaža na zid 11 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV320 7,5 kW 525...600 V</p> <p>Frekventni regulator ATV930 15 kW 500...690 V svetlosni ciklus</p> <p>Frekventni regulator ATV930 montaža na zid 3 kW 200...240 V svetlosni ciklus</p> <p>Frekventni regulator ATV930 25 hp 600 V svetlosni ciklus</p> <p>Frekventni regulator ATV320 7,5 kW 380...480 V</p> <p>Frekventni regulator ATV320 3 kW 200...240 V</p> <p>Frekventni regulator ATV320 11 kW 380...480 V</p> <p>Frekventni regulator ATV320 11 kW 525...600 V</p> <p>Frekventni regulator ATV930 20 hp 600 V svetlosni ciklus</p> <p>Frekventni regulator ATV930 18,5 kW 500...690 V svetlosni ciklus</p> <p>Frekventni regulator ATV930 montaža na zid 15 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV340 11 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV950 montaža na zid 15 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV310 11 kW</p> <p>Frekventni regulator ATV930 montaža na zid 4 kW 200...240 V svetlosni ciklus</p> <p>Frekventni regulator ATV340 7,5 kW 380...480 V svetlosni ciklus</p> <p>Frekventni regulator ATV320 2,2 kW 200...240 V</p> |
| Radni ciklus             | <p>Svetlosni ciklus (zahtevne aplikacije) &lt;0,8 sekundi braking with 150 % braking torque for a 40 sekundi cycle</p> <p>Svetlosni ciklus (normalan rad) &lt;0,8 sekundi braking with 1.2 braking torque for a 40 sekundi cycle</p> <p>Srednji ciklus (normalan rad) &lt;4 sekundi braking with 1.35 braking torque for a 40 sekundi cycle</p> <p>Srednji ciklus (zahtevne aplikacije) &lt;4 sekundi braking with 1.65 braking torque for a 40 sekundi cycle</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Prosečna dostupna snaga  | 0,3 kW pri 50 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Električna veza          | Priključak, kapacitet priključka: ≤ 10 mm <sup>2</sup> / AWG 8 za frekventni regulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Tip zaštite              | Termička zaštita preko regulatora                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Širina                   | 175 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Visina                   | 345 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Dubina                   | 100 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Masa proizvoda           | 2,7 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## Okruženje

|                                     |             |
|-------------------------------------|-------------|
| Ip stepen zaštite                   | IP20        |
| Temperatura okoline za skladištenje | -25...70 °C |
| Temperatura okoline za rad uređaja  | 0...50 °C   |

## Pakovanje

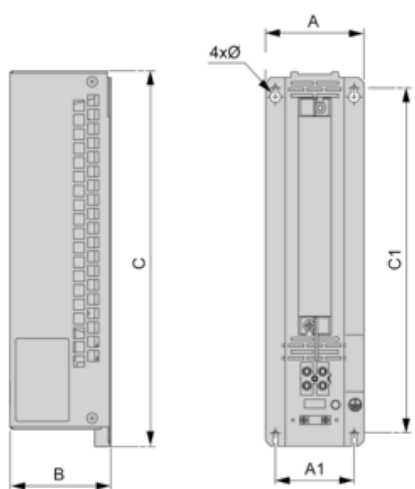
|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 16,8 cm   |
| Package 1 Width              | 36,0 cm   |
| Package 1 Length             | 18,8 cm   |
| Package 1 Weight             | 3,038 kg  |
| Unit Type of Package 2       | P06       |
| Number of Units in Package 2 | 18        |
| Package 2 Height             | 50,0 cm   |
| Package 2 Width              | 60,0 cm   |
| Package 2 Length             | 80,0 cm   |
| Package 2 Weight             | 63,364 kg |

## Održivost ponude

|                              |                                                                                                                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Propis REACH                 |  <a href="#">REACH Deklaracija</a>                                                                                  |
| REACH bez SVHC               | Da                                                                                                                                                                                                   |
| EU RoHS direktiva            | Proaktivna usaglašenost (proizvod nije u zakonskom okviru direktive EU RoHS)  <a href="#">EU RoHS deklaracija</a> |
| Bez toksičnih teških metala  | Da                                                                                                                                                                                                   |
| Bez žive                     | Da                                                                                                                                                                                                   |
| RoHS regulativa za Kinu      |  <a href="#">RoHS Deklaracija Za Kinu</a>                                                                         |
| Informacije o RoHS izuzecima |  <a href="#">Da</a>                                                                                               |

## Dimensions

### Right Side and Front View



Dimensions in mm

| A   | B   | C   | A1  | C1  | Ø   |
|-----|-----|-----|-----|-----|-----|
| 175 | 100 | 345 | 142 | 316 | 4.5 |

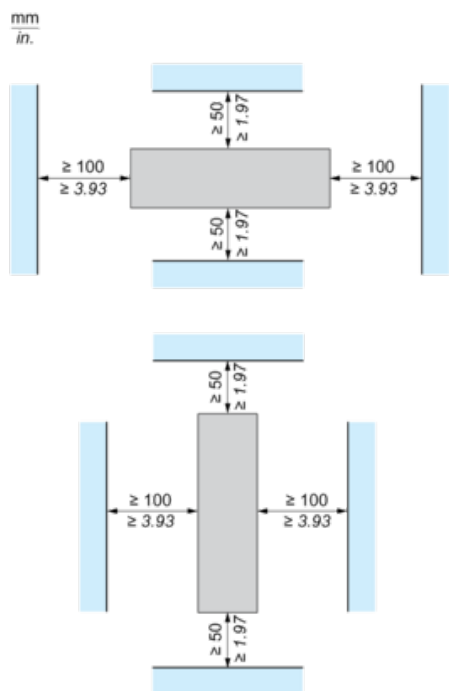
Dimensions in in.

| A    | B    | C     | A1   | C1    | Ø    |
|------|------|-------|------|-------|------|
| 6.89 | 3.94 | 13.58 | 5.59 | 12.44 | 0.18 |

## Mounting and Clearance

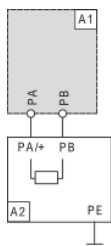


(1) Braking resistor



## Recommended Schema

### 1 Braking Resistor

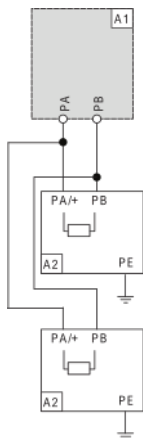


A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC

### 2 Braking Resistors



A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC