

Fișă tehnică produs

Specificatii



Rezistor franare - 16 ohms - 2.2 kw - IP20

VW3A7743

Principale

| | |
|---------------------------------------|----------------------------------------------------------------------|
| Compatibilitate gama | Altivar Machine ATV340 Altivar Process ATV900 Easy Altivar 310 |
| Tip produs sau componenta | Rezistenta de rupere |
| valoare ohmica | 16 Ohm |
| [Ue] tensiune nominala de functionare | 24 V c.c. 250 V c.a. |

Suplimentare

| | |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| compatibilitate produs | Variable speed drive ATV930 wall mount 18,5 kW 380...480 V medium cycle Variable speed drive ATV930 wall mount 22 kW 380...480 V medium cycle Variable speed drive ATV930 wall mount 30 kW 380...480 V medium cycle Variable speed drive ATV950 wall mount 18,5 kW 380...480 V medium cycle Variable speed drive ATV950 wall mount 22 kW 380...480 V medium cycle Variable speed drive ATV950 wall mount 30 kW 380...480 V medium cycle Variable speed drive ATV930 wall mount 5,5 kW 200...240 V severe cycle Variable speed drive ATV340 15 kW 380...480 V medium cycle Variable speed drive ATV340 18 kW 380...480 V medium cycle Variable speed drive ATV340 22 kW 380...480 V medium cycle Variable speed drive ATV930 22 kW 500...690 V medium cycle Variable speed drive ATV930 30 kW 500...690 V medium cycle Variable speed drive ATV930 37 kW 500...690 V medium cycle Variable speed drive ATV930 32 CP 600 V medium cycle Variable speed drive ATV930 40 CP 600 V medium cycle Variable speed drive ATV930 50 CP 600 V medium cycle |
| ciclu de utilizare | Severe cycle (pentru sarcini grele) <54 s braking with 100 % braking torque for a 120 s cycle Medium cycle (serviciu normal) <4 s braking with 135 % braking torque for a 40 s cycle Medium cycle (pentru sarcini grele) <4 s braking with 165 % braking torque for a 40 s cycle Severe cycle (pentru sarcini grele) <6 s braking with 165 % braking torque for a 120 s cycle |
| putere medie disponibila | 1,9 kW la 50 °C |
| conexiune electrica | borna, capacitate conexiune: <= 10 mm ² / AWG 8 pentru variator borna, capacitate conexiune: <= 2.5 mm ² / AWG 12 pentru termostat |
| tip de protectie | Protectie termica prin comutator de actionare sau control al temperaturii la 120 °C |
| latime | 290 mm |
| inaltime | 570 mm |
| adancime | 180 mm |
| greutate produs | 6,4 kg |
| Mediu | |
| grad de protectie IP | IP20 |
| temperatura ambietala pentru depozitare | -25...70 °C |

| | |
|---------------------------------------|-----------|
| temperatura ambientală de funcționare | 0...50 °C |
|---------------------------------------|-----------|

Unitati de ambalare

| | |
|-----------------------------------------------------|-----|
| Unitate de masura pentru prima forma de impachetare | PCE |
|-----------------------------------------------------|-----|

| | |
|----------------------------|---|
| Număr de produse în pachet | 1 |
|----------------------------|---|

| | |
|-------------------------------------|-----------|
| Înălțime prima forma de impachetare | 25,500 cm |
|-------------------------------------|-----------|

| | |
|-----------------------------------|-----------|
| Latime prima forma de impachetare | 58,000 cm |
|-----------------------------------|-----------|

| | |
|------------------------------------|-----------|
| Lungime prima forma de impachetare | 30,500 cm |
|------------------------------------|-----------|

| | |
|---------------------|----------|
| Greutate colet(Lbs) | 7,211 kg |
|---------------------|----------|

| | |
|------------------------------------------------------|-----|
| Unitate de masura pentru a doua forma de impachetare | P06 |
|------------------------------------------------------|-----|

| | |
|----------------------------------------------|---|
| Numar unitati in a doua forma de impachetare | 4 |
|----------------------------------------------|---|

| | |
|--------------------------------------|-----------|
| Înălțime a doua forma de impachetare | 75,000 cm |
|--------------------------------------|-----------|

| | |
|------------------------------------|-----------|
| Latime a doua forma de impachetare | 60,000 cm |
|------------------------------------|-----------|

| | |
|-------------------------------------|-----------|
| Lungime a doua forma de impachetare | 80,000 cm |
|-------------------------------------|-----------|

| | |
|--------------------------------------|-----------|
| Greutate a doua forma de impachetare | 37,632 kg |
|--------------------------------------|-----------|

Garanție contractuală

| | |
|--------------------|----|
| Garantie (in luni) | 18 |
|--------------------|----|

Environmental Data

Schneider Electric își propune să atingă nivelul Net Zero până în 2050 prin parteneriate la nivelul lanțului de aprovizionare, materiale cu impact mai redus și circularitate, prin campania „Use Better, Use Longer, Use Again” pentru a extinde durata de viață a produselor și reciclabilitatea.

[Environmental Data explicate >](#)

[Cum evaluăm sustenabilitatea produselor >](#)


Use Better

|  Materiale și ambalare | |
|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| Pachet cu carton reciclabil | Nu |
| Ambalaj fără plastic | Nu |
| Directiva RoHS a UE | Conform |
| Regulamentul REACH | Referința nu conține SVHC peste prag |

Use Longer

|  Prelungire durată de viață | |
|---------------------------------------------------------------------------------------------------------------------|----|
| Reparare | Nu |

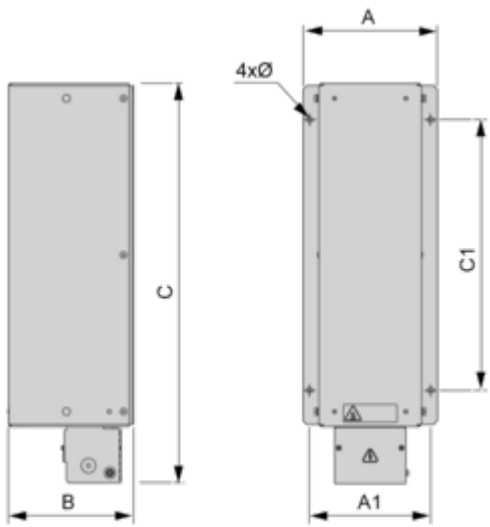
Use Again

|  Reambalare și refabricare | |
|----------------------------------------------------------------------------------------------------------------------|----|
| Preluare la sfârșitul duratei de viață | Da |

Dimensions Drawings

Dimensions

Right Side and Front View



Dimensions in mm

| A | B | C | A1 | C1 | Ø |
|-----|-----|-----|-----|-----|---------|
| 290 | 180 | 570 | 270 | 380 | 6.6 x 9 |

Dimensions in in.

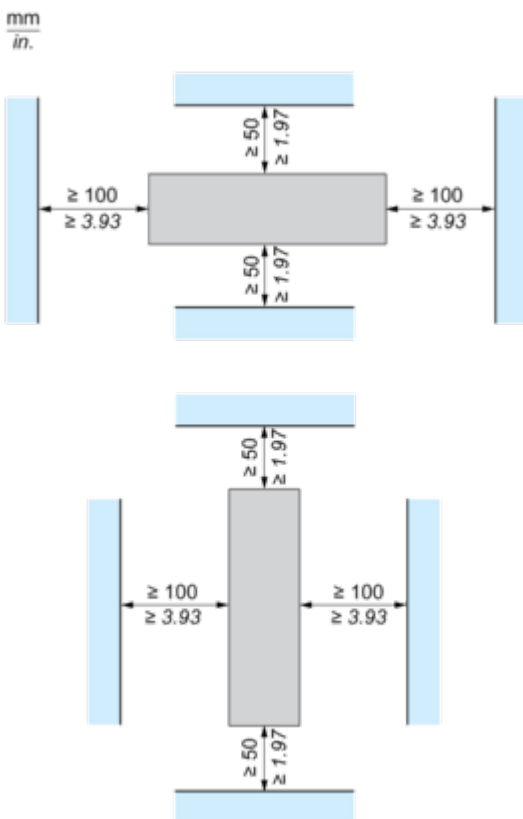
| A | B | C | A1 | C1 | Ø |
|-------|------|-------|-------|-------|-------------|
| 11.42 | 7.09 | 22.44 | 10.63 | 14.96 | 0.26 x 0.35 |

Mounting and Clearance

Mounting and Clearance



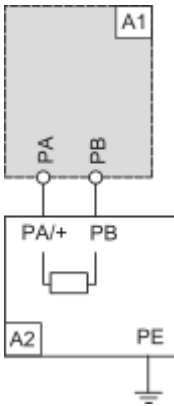
(1) Braking resistor



Connections and Schema

Recommended Schema

1 Braking Resistor

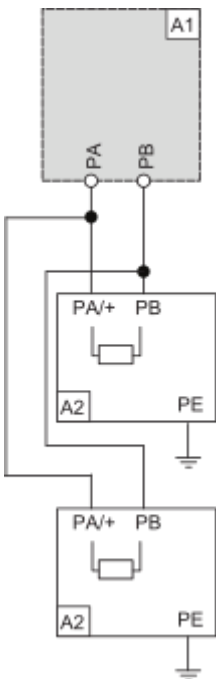


A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC

2 Braking Resistors



A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC