

Fișă tehnică produs

Specificatii



Rezistor de franare - 100 ohmi - 1.7 kW - IP20

VW3A7750

Principale

Compatibilitate gama	Altivar Machine ATV340 Altivar Process ATV900
Tip produs sau componenta	Rezistenta de rupere
valoare ohmica	100 Ohm
[Ue] tensiune nominala de functionare	24 V c.c. 250 V c.a.

Suplimentare

compatibilitate produs	Variable speed drive ATV930 wall mount 0,75 kW 380...480 V severe cycle Variable speed drive ATV930 wall mount 1,5 kW 380...480 V severe cycle Variable speed drive ATV930 wall mount 2,2 kW 380...480 V severe cycle Variable speed drive ATV930 wall mount 3 kW 380...480 V severe cycle Variable speed drive ATV930 wall mount 4 kW 380...480 V severe cycle Variable speed drive ATV950 wall mount 0,75 kW 380...480 V severe cycle Variable speed drive ATV950 wall mount 1,5 kW 380...480 V severe cycle Variable speed drive ATV950 wall mount 2,2 kW 380...480 V severe cycle Variable speed drive ATV950 wall mount 3 kW 380...480 V severe cycle Variable speed drive ATV950 wall mount 4 kW 380...480 V severe cycle Variable speed drive ATV340 0,75 kW 380...480 V severe cycle Variable speed drive ATV340 1,5 kW 380...480 V severe cycle Variable speed drive ATV340 2,2 kW 380...480 V severe cycle Variable speed drive ATV340 3 kW 380...480 V severe cycle Variable speed drive ATV930 2,2 kW 500...690 V severe cycle Variable speed drive ATV930 3 kW 500...690 V severe cycle Variable speed drive ATV930 4 kW 500...690 V severe cycle Variable speed drive ATV930 5,5 kW 500...690 V severe cycle Variable speed drive ATV930 3 CP 600 V severe cycle Variable speed drive ATV930 5 CP 600 V severe cycle Variable speed drive ATV930 7,5 CP 600 V severe cycle
ciclu de utilizare	Severe cycle (pentru sarcini grele) <54 s braking with 100 % braking torque for a 120 s cycle Severe cycle (pentru sarcini grele) <6 s braking with 165 % braking torque for a 120 s cycle
putere medie disponibila	1,7 kW la 50 °C
conexiune electrica	borna, capacitate conexiune: <= 10 mm² / AWG 8 pentru variator borna, capacitate conexiune: <= 2.5 mm² / 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	5 kg

Mediu

grad de protectie IP	IP20
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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	24,600 cm
Latime prima forma de impachetare	30,400 cm
Lungime prima forma de impachetare	57,800 cm
Greutate prima forma de impachetare	5,876 kg
Unitate de masura pentru a doua forma de impachetare	P06
Numar unitati in a doua forma de impachetare	4
Inaltime 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	32,260 kg

Garanție contractuală

Garantie	18 luni
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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

Materiale si ambalare	
Pachet cu carton reciclabil	Nu
Ambalaj fara plastic	Nu
Directiva RoHS UE	Conformitate proactiva (Produs in afara domeniului de aplicare a EU RoHS)
Regulamentul REACH	Declaratia REACH

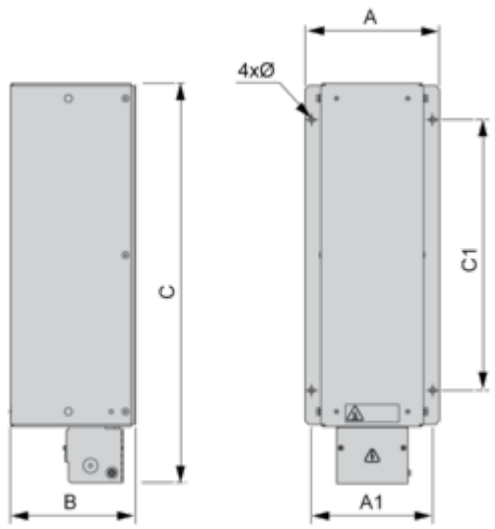
Use Again

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	Ø
290	180	570	270	380	6.6 x 9

Dimensions in in.

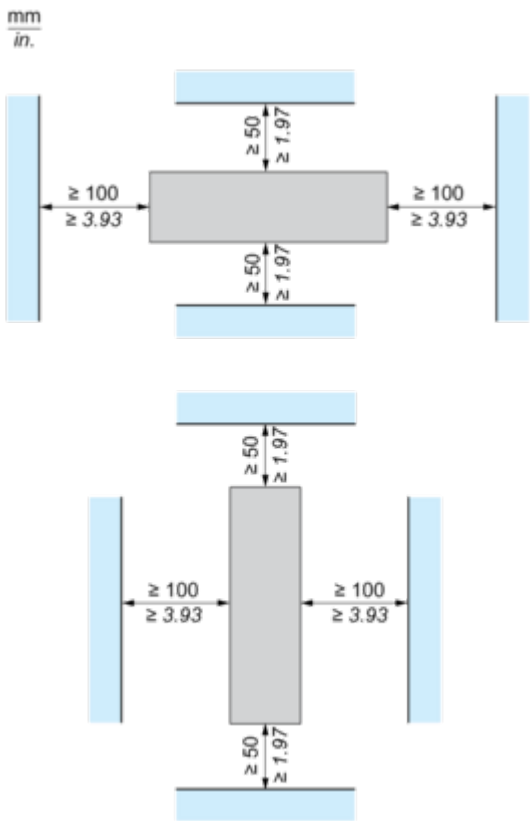
A	B	C	A1	C1	Ø
11.42	7.09	22.44	10.63	14.96	0.26 x 0.35

Mounting and Clearance

Mounting and Clearance



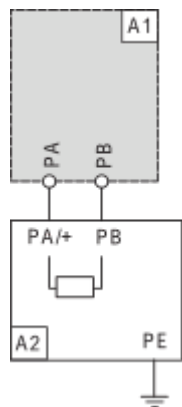
(1) Braking resistor



Connections and Schema

Recommended Schema

1 Braking Resistor

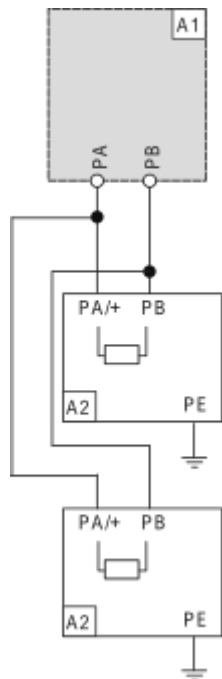


A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC

2 Braking Resistors



A1 : Drive or external braking unit

A2 : Braking resistor

PA, PB : Bus DC