



Copley Controls - DC Servo Amplifiers

7225AC



[Request a Quote](#)

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **7225AC** is a part of the **DC Servo Amplifiers Series** by **Copley Controls**.

Specifications

Continuous Power: 10 A @ 130 V
External Mains Fuse Rating: 20 A @ 125 V

Mains Voltage: 32-132 VAC,
47-63 Hz

On-resistance: 0.2 ?

PWM Frequency: 25 kHz

Reference Input Voltage Max: ±20 V

Dimensions:
Inrush Current (startup):

Min. Load Inductance:
Operating Temp. Range:
Reference Input Impedance:

Weight:

7.50×6.94×2.72 in
(190×174×69 mm)

19 A

400 ?H

0 to 70 °C
(baseplate)

47-94 k?

3.71 lb (1.69 kg)

Enable Input Active Polarity:

Mains Current:

Motor Temperature Sensor:

Peak Power:

Reference Input Type:

Last Verified:

GND enables,
open/+5 V inhibits

16 A

NC bimetal:
closed=normal,
open=overtemp

20 A @ 110 V

Differential

05/24/2025
1:57 AM

Contact Us

1620 Old Apex Road, Cary, NC 27513, USA

Toll Free: [1-888-551-3082](tel:1-888-551-3082)

International: [1-919-443-0207](tel:1-919-443-0207)

Fax: [1-919-867-6204](tel:1-919-867-6204)

Email: sales@automation-factory.com

Shipping Options



Payment Methods

