

**GAC ACTUATOR
ADC225-12**

Product Name: ADC225-12

Product Description:

ADC225-12, External Actuator, 12V Model;

We supply the following Electronic Actuators:

- 1) ADC120-12, ADC120-24
- 2) ADC225-12, ADC225-24
- 3) ACD175A-12, ACD175A-24



SPECIFICATIONS

PERFORMANCE:

Available Torque	Max1.0Lb-ft(1.4Nm)
Maximum Operating Shaft Angular Travel	25±1degree CW/CCW
POWER INPUT:	
Operating voltage	12VDC
Normal Operating Current	2 A at 12VDC
Maximum Current Continuously Rated	6 A at 12VDC

ENVIROMENTAL:

Temperature Range	-54 to 95
Relative Humidity	up to 100%
All Surface finishes	Fungus proof and corrosion resistant

PHISICAL:

Weight	2.3 kg
Mounting	Any position, electrical connector at the top preferred

RELIABILITY:

Vibration	up to 20G @50-500 Hz
Testing	100% Tested

MATING HARDWARE:

Connector	Supplied With Actuator
Lever	LE1500-2
Rod End Bearings (to attach a 12#20 HD linkage rod to lever)	BR100(Right Hand) - BR101(Left Hand)
Wiring Harness HD120	4ft. harness supplied with actuator, other length available from Actuator