DC DRIVE DCDFHPC



GENERAL SPECIFICATIONS

TECHNOLOGY

Using PWM technology drives the PMDC Motor smoothly with Forward and Reverse control. Controls the speed of the motor according to the reference 0-10 V signal. Has an inbuilt brakeing system.

GENERAL SPECIFICATIONS

INPUT POWER	AC OR DC , BATTERY
VOLTAGE RANGE	12V, 24V AND 48V
POWER	240VA MAX
CURRENT RANGE	10A MAX
SIGNAL INPUT	ANALOG SIGNAL 0-10V, 10K POT
OPERATING TEMP	-25 to 75 Deg C

ELECTRICAL SPECIFICATIONS

SUPPLY	TRANSFORMER, SMPS OR BATTERY
OUTPUT	MOSFET
OUTPUT TYPE	PMDC MOTOR
PROTECTION	FUSE

DIMENSIONS

SIZE	72 X 132 X 30 MM
MOUNTING	PANEL MOUNTING PLATE
FASTENERS	4 Nos M4 SCREEWS
INGRESS PROTECTION	IP50