

Product Overview: BC140



Catalog Number: BC140
Description: DC SCR CONTROL, 115/230V, 1/100-2 HP, NEMA 1
Ship Weight: 3 lbs.
List Price: \$358 USD
Multiplier Symbol: E9

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FEATURES

- Full wave SCR control with free wheeling diode (NEMA type K)
- Field power supply allows use with shunt wound DC motors as well as permanent magnet motors
- Adjustable accel, decel, current limit, IR comp, min and max speed
- Current limit indicating LED
- 5K speed pot for speed control
- Anti-demag circuit protects PM motors and helps protect the SCR power bridge against direct shorts
- Noise rejection circuit eliminates false starts and blown SCR's
- UL and cUL recognized

APPLICATIONS

Conveyors, mixers, packaging machinery and other applications requiring variable speed and constant torque.