

KEY PAD CONTROLLER DBC-9029

Product Specification



Key Pad Controller providing a simple, low cost alternative to card access control system for areas where a programmable system or a card system is not needed. The unit is set up to accept a code from 3 to 5 digits. Entry of the proper code will allow access. The code can be changed at any time by re-programming the key pad. The unit can be wall or pedestal mounted and requires 6-20VDC to operate. A N.O. contact is used to actuate doors, gates, etc.

A. OPERATION

The Model DBC-9029 Key Pad Controller shall be self-contained entry device suitable for pedestal or wall mounting. The face of the controller shall have 12 raised keys. Keys numbered 0 to 9, as well as a # and an * key shall be provided. The controller shall be programmable to accept a code number from 3 to 5 digits in length. Entry of a valid number shall activate a relay which can in turn open doors, gates, etc. A LED indicator on the face of the unit shall flash green indicating a valid code entry or flash red indicating an invalid entry. It shall be possible for the user to change the access code at any time by using the units programming mode to enter a new number.

B. TECHNICAL DATA

Housing	Weatherproof enclosure for either wall or pedestal mounting. Two coats of baked enamel finish
Operating Mode	Requires entry of proper code, codes can be 3,4, or 5 digits
Code Changes	Up to 95000 different codes available codes are user programmable

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Operating Output	Form C SPDT heavy duty relay contacts
Power	6 - 20VDC, 200mA
Environmental	Operating Temperature: 10 deg F to 122 deg F (-12 deg C to 50 deg C)
Mechanical	Weatherproof enclosure 5" H X 8 1/2" W X 8 1/4" D (127 mm x 216 mm x 210 mm)
Weight	With housing: 6 1/2 Lbs. (3 Kg)

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Key Pad Controller with housing and pedestal:

