DP5 Programmable Digital Pot from Dark Controls



Now there is a solution for the OEM who needs to display the speed of a motor-driven process in programmable engineering units - at an affordable cost - the DP5-GP from Dart Controls.



The DP5 was developed with the needs of the OEM in mind. Flexible, economical, rugged design.

- Programmable display units Rate, %, Time
- Digital, repeatable speed setting
- Isolated 0-5 to 0-10VDC speed signal output
- Front bezel can be branded, in any color scheme
- Low cost nothing on the market like it

DP5 Programmable Digital Pot

Provides several advantages to the OEM:

- Product enhancement for competitive advantage
- NEMA 4X when installed (in like or better rated panel)
- Minimizes operator error reads in direct process units
 even Time in MM:SS or HH:MM

Lexan overlay may be branded



or customized

- Easy-to-Read 4-digit LED display
- A-N characters, decimal & colon
- Any engineering units, %, time
- Configuration & Operation modes
- · Custom menus / pre-program options
- 24VDC power required

Users of OEM equipment today will find this device easy to use. The display can be configured in any units of measure (Rate / Time / Percent) most meaningful and relative to the application.

Flexibility is built into the design:

- Digital inputs for inhibit and other DI's for run/stop/permissive start
- Digital outputs available for use to change associated drive (motor) direction, and more
- Pulse encoder input to support closed loop operation, motor tach speed on LED display (in place of set speed)





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