

MDC-26

DC Brush Motor

A brushed DC motor is an internally commutated electric motor designed to be run from a direct current power source. Brushed DC motors can be varied in speed by changing the operating voltage or the strength of the magnetic field. Brushed motors continue to be used for electrical propulsion, cranes, servo actuators and pumps. Conforms to MIL STD – 810.

Temperature range -40°C - 80°C.

Specifications Motor Data



Encoder Data (optional)

- 1. Incremental encoder
- 2. Full turn (360°) contactless Encoder
- 3. Two quadrature A/B outputs with 16 pulse per revolution

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ELECTRICAL SCHEMA



For Additional Information

To learn more about the MDC-26 DC Brush Motor Control Manifold or other MTC products, contact MTC on +972 4 998 7772 or email marketing@mtcind.com

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