

50mm Ring Type Encoder



EC50A Series

Ring encoder with large 37mm inside diameter allows installation of a small display



Features

- Large 37mm inside diameter allows installation of a switch, LEDs, small LCD or other display device inside the ring
- Guide formed on inner wall reduces operation shaft rattle
- Satisfying operating feel achieved using original mechanical design and precision processing technology

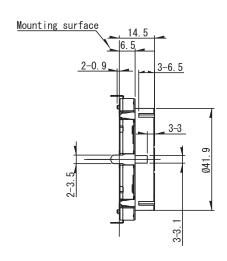
Applications

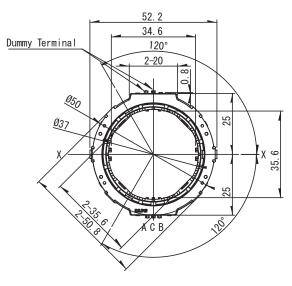
- Controls for car air conditioning and audio systems
- Integrated control of major home appliances or industrial equipment

Typical Specifications Dimensions $(W \times D \times H)$ $50.8 \times 50 \times 14.5$ Max. rating 1mA, 5V DC No. of pulses/detents 9/18 Detent torque 40±20mN⋅m Operating life 40,000 cycles

Dimensions

Unit: mm





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 Products must not be used for military and/or antisocial purposes such as terrorism, and shall not be supplied to any party intending to use the

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Cautions for using this catalog

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 3. The external appearance, functions and other specifications herein may be discontinued without prior notice.

 4. All product names, company names and names of standards described in this catalog are trademarks or registered trademarks of their respective owners.

 5. The contents of this catalog are according to Alps Electric as of June 2013.

 6. This catalog is valid until December 31, 2013.

Inquiries about this product

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