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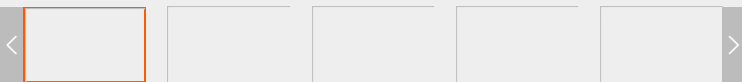
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8421 Encoder - Horizontal

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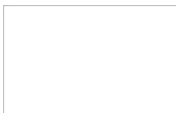
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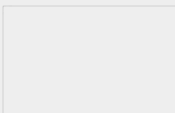


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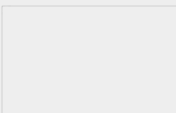
8421 Encoder - Horizontal

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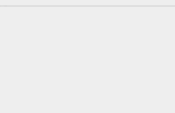
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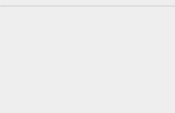
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8421 Encod... Vertical

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INTRODUCTION

This is an 8421 absolute position encoder with 16-gear code(0-F). The mechanical position determines the uniqueness of each position of the encoder. Compared to a potentiometer, it doesn't require memory, reference point, and constant counting. Whenever you need the position, you can just easily read it. In this case, the anti-interference of the encoder and the reliability of the data are greatly improved. And because of the absolute uniqueness of each position, the anti-interference ability, and no power-off memory function required, this product is widely used in many kinds of industrial systems for device status controlling.

SPECIFICATION

- Operating Current: 150mA, 42V
- 8421 Encode: 16-gear(0-F)
- Service Life: 10000 steps
- Operating Temperature: -40~85°C
- Dimension: 14x19mm/0.55x0.75"
- Mounting Aperture: 2.0mm
- Mounting Hole Pitch: 15mm

DOCUMENTS

- [Product wiki](#)

SHIPPING LIST

- 8421 Encoder-Horizontal x1
- 2.54 Black Single Row Pin Header-3P x2

8421 Encoder - Horizontal

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