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Power Terminal Block, 2 pin, 5mm Pitch

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Power Terminal Block, 2 pin, 5mm Pitch

Stock **#15-304** **2 In Stock**

-

1

+

£4^{.00}

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Volume Pricing	
Qty 1+	£4.00 each
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i Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Cables & Power Supplies

Type:

Note:

Used to connect a customer's own power supply to Zaber's products that take 24-48 V

Hardware & Interface Connectivity

Power Supply:

Power Supply Required and Sold Separately.

USA: [#15-294](#)
Europe: [#15-294](#)
Japan: [#23-662](#)
Korea: [#33-773](#)
China: [#15-294](#)

Regulatory Compliance

Compliant

RoHS 2015:

View

Certificate of Conformance:

Compliant

Reach 247:

Product Details

- High Resolution with 360° Continuous Rotation
- Integrated Motor and Controller
- Vacuum-Compatible Options
- Controlled Manually or via RS-232 Serial Interface
- Power Supply and Data Cable Sold as Separate Accessories
- Available with Integrated, 200 Counts per Revolution (CPR) Motor Mounted Encoder

Zaber™ Motorized Rotary Stage Systems are designed to hold 1” or 25mm optical components on both the top and bottom plates, and provide precise, 360° rotation. The compact bearing design can handle up to 45 lb (20kg) loads while providing 4.1µrad resolution rotational movement. Encoder versions are available for all travel lengths, with 200 Counts per Revolution (CPR) rotary quadrature encoders integrated into the stepper motor. Zaber™ Motorized Rotary Stage Systems also includes a potentiometer located on the back of the stage to provide a convenient way to manually control position.

Note: A24-48 VDC universal power supply, data cables for daisy chaining, and computer interface cables (USB or RS-232) are sold separately as accessories. These stages utilize the same accessories as the [Zaber™ High Precision Motorized Stage System](#).

Technical Information

Device Overview / Connectors

Images are shown looking into the device.

Power

1

2

Pin	Description
1	24 - 48 V
2	GND (Note: power supplies ground this pin to AC Earth)

Note: To prevent damage to the device due to static buildup, the device should be properly grounded. The power supplies for X-Series devices are non-isolated and thus ground the device chassis to Earth via the negative terminal of the power supply. If for any reason you are using an isolated power supply, please ensure your device is grounded by connecting the negative terminal of the power connector to AC Earth.

