KL4428

Industrial automation components

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Manufacturer	Beckhoff
Catalog number	kl4428
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Number of Outputs	8 channels
Signal Current	4 to 20 mA
Resolution	12 bit
Power Supply	24 V DC
Electrical Isolation	500 V

Description

The Beckhoff KL4428 is an 8-channel analog output terminal designed for industrial automation applications. It generates current signals in the range of 4 to 20 mA with a 12-bit resolution, providing precise control over connected actuators.

The terminal operates with a 24 V DC power supply and features electrical isolation of 500 V between the K-bus and signal voltage, ensuring safe and reliable operation. Its compact design allows for space-saving installation in control cabinets, making it ideal for applications where multiple analog outputs are required in a limited space.

The KL4428 is suitable for various industrial environments, offering robust performance and ease of integration into existing automation systems.

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