



Beckhoff - IE Extension Box Units

IE5109-0000



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The **IE5109-0000** is a part of the **IE Extension Box Units Series** by **Beckhoff**.

Specifications

Number Of Channels: 1

Connection Encoder/sensor:

M23 connector with outer thread, 12-pin

Nominal Voltage:

24 V DC
(-15%/+20%)

Gate/latch Connection: M12, screw type

5 V DC

Encoder Supply:

Sensor Supply:

from control voltage, max. 0.5 A, short-circuit proof in total

Counter: 16 bit, binary

Limit Frequency:

1 MHz (with 4-fold evaluation)

Quadrature Decoder:

1-, 2-, 4-fold evaluation feed: 1 x M8 male socket, 4-pin, a-coded; downstream connection: 1 x M8 female socket, 4-pin, a-coded

16 bit

read, set, enable

Zero-pulse Latch:

Commands:

Power Supply Connection:

Current Consumption From Us (without Sensor Current): 55 mA

Bit Width In The Process Image:

input/output: 2 x 16 bit data + 1 x 8 bit control/status

Operating/storage Temperature:

0/+55°C/-25/+85°C

Contact Us

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Shipping Options



Payment Methods

