

Beckhoff - IE Extension Box Series

IE3312-0000



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- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year
Warranty

The **IE3312-0000** is a part of the **IE Extension Box Series** by **Beckhoff**.

Specifications

Number Of Inputs:	4	Connection Method:	M12 socket, 2-wire connection for thermocouple	Sensor Types:	types J, K, L, B, E, N, R, S, T, U (default setting type K), mV measurement
Measuring Range:	depending on sensor type; preset value is type K, -100) +1370°C	Resolution:	0.1°C per digit	Measurement Error/uncertainty:	< ±0.5% (relative to full scale value)
Conversion Time:	approx. 250 ms, configurable up to 70 ms	Nominal Voltage:	24 V DC (-15%/+20%)	Input Filter:	5 variations, configurable
Current Consumption From Us (without Sensor Current):	40 mA	Power Supply Connection:	feed: 1 x M8 male socket, 4-pin, a-coded; downstream connection: 1 x M8 female socket, 4-pin, a-coded	Bit Width In The Process Image:	input: 4 x 16 bit data (4 x 8 bit control/status optional)
Contact Us		Vibration/shock	conforms to EN 60068-2-6/EN 60068-2-27	Shipping Options	conforms to EN 61000-3-2/EN 61000-3-5
Operating/storage Temperature:	0/+55°C(-25) +85°C	Base:			
Address:	Apex Road, Cary, NC 27580, USA				
Last Verified:	12/26/2024 7:45AM				
Phone:	1-888-551-3662				

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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