



BECKHOFF EL3124-0090 EtherCAT 4-Channel Analog Input Module

Basic Information

Place of Origin: GERMANYBrand Name: BECKHOFF

• Certification: CO

Model Number: EL3124-0090

• Minimum Order Quantity: 1pc

• Packaging Details: BRAND NEW WITH FACTORY PACKAGE

Delivery Time: 2-3 daysPayment Terms: T/T

• Supply Ability: 100PCS PER WEEK



Product Specification

PART NO.: EL3124-0090
Weight: 0.2 KG
Actual Price: Negotiabled

Condition: New Original With SealedApplication: Oil And Gas Factory

• Color: Normal

Product Description

BECKHOFF EL3124-0090 EtherCAT 4-Channel Analog Input Module

Description

| Model | EL3124-0090 |
|---------------------|---|
| Brand/Manufacturer | Beckhoff |
| DataSheet/Catalogue | In PDF File |
| Weight/Dimension | 12 mm x 100 mm x 68 mm |
| Condition | Brand new |
| Description | EtherCAT Terminal, 4-channel analog input, current, 420 mA, 16 bit, differential, TwinSAFE SC |

Technical Data

The EL3124-0090 analog input terminal handles signals in the range from 4 to 20 mA. The current is digitized to a resolution of 16 bits and is transmitted, in an electrically isolated form, to the higher-level automation device. The input channels of the EtherCAT Terminal have differential inputs and possess a common, internal ground potential.

With the aid of the TwinSAFE SC technology (TwinSAFE Single Channel) it is possible to make use of standard signals for safety tasks in any network or fieldbus. To do this, EtherCAT I/Os from the areas of analog input, position measurement or communication (4...20 mA, incremental encoder, IO-Link, etc.) are extended by the TwinSAFE SC function. The properties typical for the signals and the standard functions of the I/O components are retained. TwinSAFE SC I/Os differ optically from standard I/Os by a yellow stripe on the front of the housing.

The TwinSAFE SC technology enables communication via a TwinSAFE protocol. These connections can be distinguished from the usual secure communication via Safety over EtherCAT.

Company Information

Wuhan Sean Automation Equipment Co.,Ltd

ADD: Building 2, Fanhai International SOHO, Huaihai Road, Jianghan District, Wuhan, China.

Main manage distributed :

- ◆Control system (DCS)
- Programmable controller (PLC)
- ♦Vibration system monitoring card (ESD) system card
- ◆TSI Vibration Monitoring System
- Steam turbine control system module
- Gas generator spare parts





Mainly Products

◆PLC:

- 1) ControlLogix 1756 series controller
- 2) CompactLogix 1769 series controller
- 3) SLC-500 1747 1746 Series Controller
- 4) PLC-5 1771 1785 series controller
- 5) FlexLogix 1794 series modules
- 6) ProSoft :MVI69/PS69/MVI56/MVI94/MVI71/MVI46/3150

*ABB DCS:

- 1) AC800M series controller I/O module
- 2) AC800F series controller module
- 3) AC31 series controller module

- 4) 800xA series modules
- 5) Bailey INFI 90 module
- 6) DSQC robot module spare parts 7) Advant OCS system spare parts
- ♦Bently Nevada:Bently 3500 System Card
- ♦General Electric:IC693,IC695,IC697,IC698,IS200,IC200 series
- **♦Siemens (Siemens):**
- 1) Siemens MOORE
- 2) Siemens S5
- 3) Siemens S7 200series,300series,400series,ET200SP series,S7-1200 series,S7-1500 series so on.
- ◆Rexroth Indramat:I/O module, PLC controller, drive module



Packaging & Shipping

1)All quote are basic on EX-WORK 2)Delivery time: 3-5 days after payment 3) Delivery term via DHL/TNT/UPS/EMS/Fedex. 4)Packaging Details:original packing factory sealed



Hot sale products

| 8BVE0500HW00.000-1 | 8BVI0055HWD0.000-1 | IS200WNPSH1A |
|--------------------|--------------------|--------------|
| 8BVP0440HW00.000-1 | 80PS080X3.10-01 | IS200ERDDH1A |
| 8BVI0110HWS0.000.1 | KL2541 | IS215UCVGH1A |
| 8BVP0880HC00.004-1 | 8AC120.60-1 | IS200EPSMG2A |

| KL9200 | 8AC122.60-3 | IS215VPROH2B |
|--------------|--------------|---------------|
| KL9010 | 8AC123.60-1 | IS200TBCIH1B |
| EL6900-0000 | 8AC110.60-2 | IS200TVIBH2B |
| EL3124-0090 | 8AC122.60-2 | IS200VSVOH1B |
| X20BB80 | 8V1016.00-2 | IS200VAICH1D |
| X20BC0083 | 8V1090.00-2 | IS200VTCCH1C |
| X20BM15 | 8V1016.50-2 | IS200TSVOH1B |
| X20DI9371 | 8V1016.00-2 | IS200TPROH1B |
| X20DO9322 | 8922-RB-IS | IS215UCVGH1A |
| X20PS9400 | 8201-HI-IS | DS3800XTFP |
| X20SM1436 | 8204-AO-IS | DS200TCPDG2B |
| X20TB12 | 8220-DI-IS | DS200VPBLG1A |
| X20ZF0000 | 8206-TI-IS | IS215ACLEH1A |
| X20MM2436 | 8920-PS-DC | IS215UCVEH2A |
| X20CP1583 | IS420ESWBH1A | IS215VPROH1BD |
| IS200VCRCH1B | IS200EPSMG1A | IS200VCMIH2B |
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Wuhan Sean Automation Equipment Co.,Ltd



tony@seanautomation.com



xiatongautomation.com

Fanhai International SOHO , Huaihai Road, Jianghan District, Wuhan 430023.