

# ILC 130 STARTERKIT - Starter kit

2988515

<https://www.phoenixcontact.com/us/products/2988515>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

ILC 130 starter kit including ILC 130 ETH, analog input AI module, control panel, power supply unit as well as accessories and cable with set up test application



## Your advantages

- Program memory/data storage: 192 kB/192 kB
- Supply voltage: 24 V DC
- Retentive data storage: 8 kB
- Processing time per 1000 instructions: 90  $\mu$ s (bit data types), 1.7 ms (mixed data types)
- Integrated I/Os: 8/4

## Commercial data

Item number	2988515
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DR10
Product key	DRAAAA
GTIN	4046356462877
Weight per piece (including packing)	1 kg
Weight per piece (excluding packing)	1 kg
Customs tariff number	85371091
Country of origin	DE

# ILC 130 STARTERKIT - Starter kit

2988515

<https://www.phoenixcontact.com/us/products/2988515>

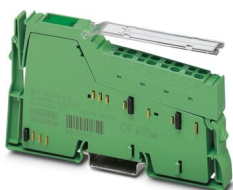


## Set consists of

### IB IL AI 2/SF-ME - Analog module

2863944

<https://www.phoenixcontact.com/us/products/2863944>



Inline, Analog input terminal, Analog inputs: 2, 0 V ... 10 V, -10 V ... 10 V, 0 mA ... 20 mA, 4 mA ... 20 mA, -20 mA ... 20 mA, connection technology: 2-conductor, transmission speed in the local bus: 500 kbps, degree of protection: IP20, including Inline connector and labeling field

---

### UM 45-IB-DI/SIM8 - Termination board

2962997

<https://www.phoenixcontact.com/us/products/2962997>



VARIOFACE switch module, with COMBICON connector, for simulation, for 8 signals, for mounting DIN rail NS 35

# ILC 130 STARTERKIT - Starter kit

2988515

<https://www.phoenixcontact.com/us/products/2988515>



## PC WORX EXPRESS - Programming software

2988670

<https://www.phoenixcontact.com/us/products/2988670>



PC Worx Express is an easy-to-use engineering software tool. Class 100 and class 1000 modular small-scale controllers as well as the PC WORX SRT software controller with FBD, LD, and ST IEC 61131 programming languages are supported. Projects with max. 128 kB of input and output data can be created. The software is available free of charge and does not require a license key. It is part of the AUTOMATIONWORX Software Suite, which you can download under "Downloads".

# ILC 130 STARTERKIT - Starter kit

2988515

<https://www.phoenixcontact.com/us/products/2988515>



## Technical data

### Product properties

Product type	Starter kit
--------------	-------------

# ILC 130 STARTERKIT - Starter kit

2988515

<https://www.phoenixcontact.com/us/products/2988515>



## Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)