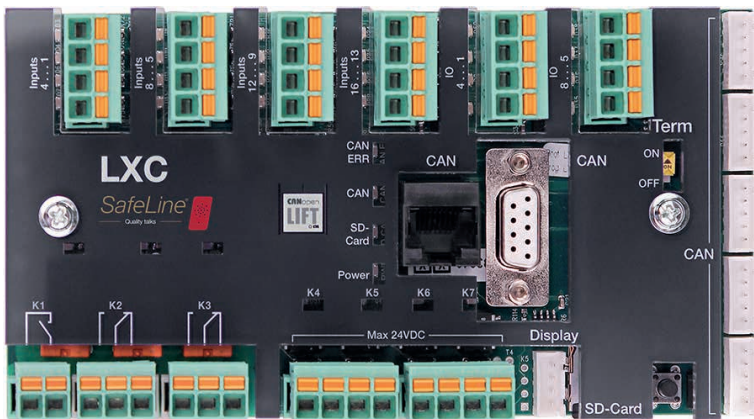


SafeLine **LXC**

MANUAL



CANopen-Lift



SafeLine **LXC**

TECHNICAL DATA

Power:	Supply voltage: 19-28 VDC
Current requirements:	1 A at 24 VDC, where 120 mA powers the PCB.
Size:	150 x 80 x 43 mm (L x W x H)
Inputs:	16 x 24 VDC optically isolated.
I/O's:	8 x 24 VDC, short circuit protected, max 200 mA per I/O.
Relay outputs:	K1 - N/O contact, max 250 VAC/5 A. K2-3 - Changeover contact, max 250 VAC/5 A. K4-7 - N/O contact, solid state relay, max 24 VDC/200 mA.

INTRODUCTION

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INSTALLATION

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GENERAL INFORMATION

This unit was built to state-of-the-art technology and to generally recognised safety related technical standards currently applicable. These installation instructions are to be followed by all people working with the unit, in both installation and maintenance.

It is extremely important that these installation instructions are made available at all times to the relevant technicians, engineers or servicing and maintenance personnel. The basis prerequisite for safe handling and trouble free operation of this system is a sound knowledge of the basic and special safety regulations concerning conveyor technology, and elevators in particular.

The unit may only be used for its intended purpose. Note in particular that, no unauthorised changes or additions may be made inside the unit or individual components.

Exclusion of liability

The manufacturer is not liable with respect to the buyer of this product or to third parties for damage, loss, costs or work incurred as a result of accidents, misuse of the product, incorrect installation or illegal changes, repairs or additions. Claims under warranty are likewise excluded in such cases. The technical data is the latest available. The manufacturer accepts no liability arising from printing errors, mistakes or changes.

DECLARATION OF CONFORMITY

Download "The declaration of conformity" at our website: www.safeline-group.com

SAFETY PRECAUTIONS!

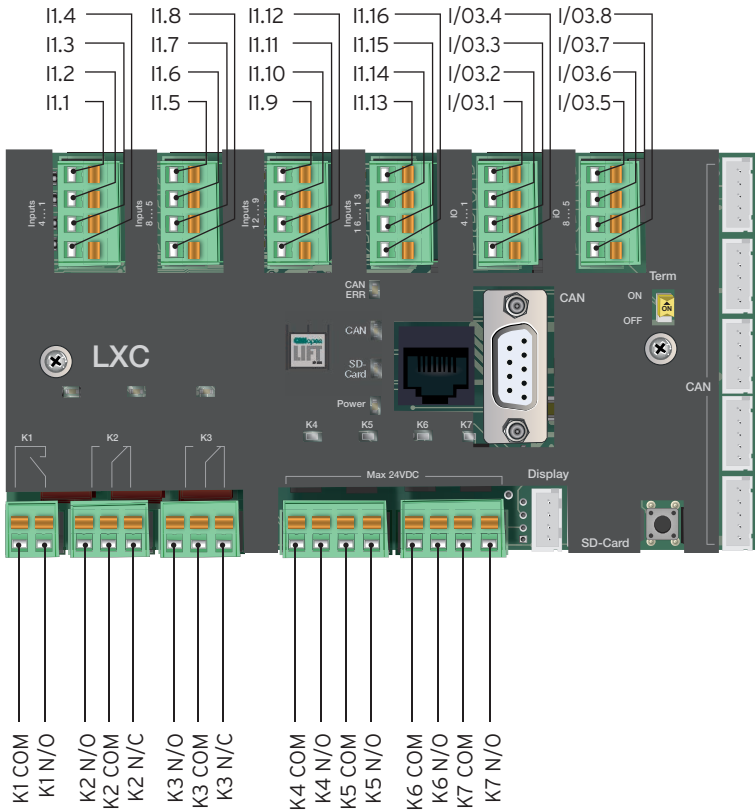
- *Only trained professionals, who are authorised to work on the equipment, should install and configure this product.*
- *This quality product is dedicated for the lift industry. It has been designed and manufactured to be used for its specified purpose only. If it is to be used for any other purpose SafeLine must be contacted in advance.*
- *It should not be modified or altered in any way, and should only be installed and configured strictly following the procedures described in this manual.*
- *All applicable health and safety requirements and equipment standards should be considered and strictly adhered to when installing and configuring this product.*
- *After installation and configuration this product and the operation of the equipment should be fully tested to ensure correct operation before the equipment is returned to normal use.*

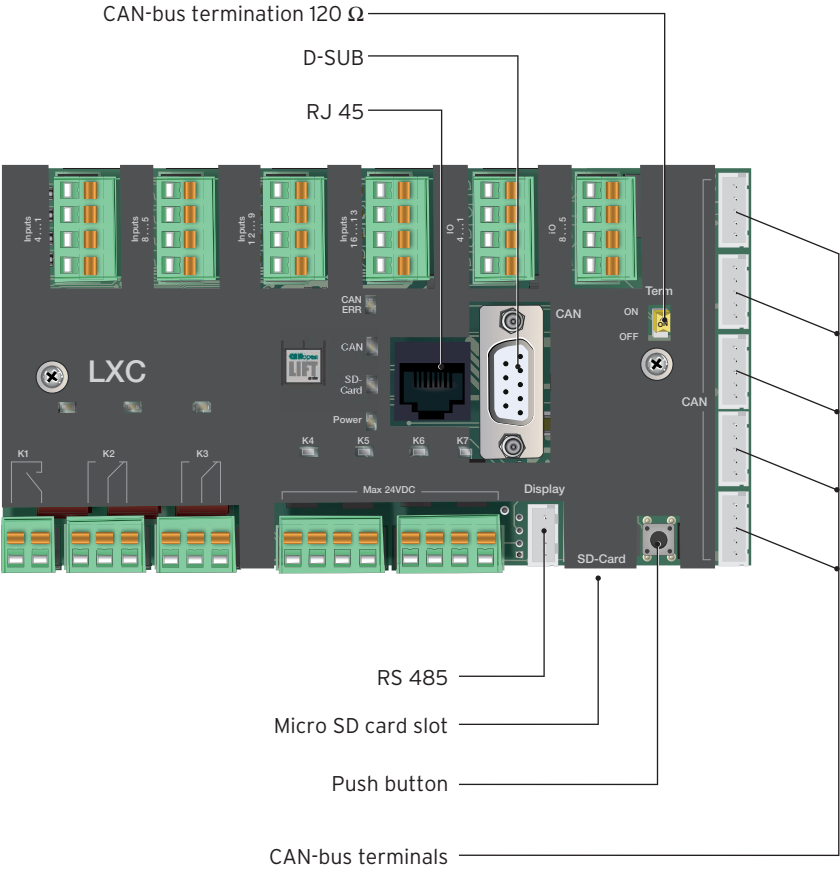
Electrical and electronic products may contain materials, parts and units that can be dangerous for the environment and human health. Products marked with the WEEE mark (shown below), shall not be disposed together with your normal household waste. Please inform yourself about the local rules and disposal collection system for electrical and electronic products. The correct disposal of your old product will help to prevent negative consequences for the environment and human health.

(WEEE = Waste of Electrical & Electronic Equipment).

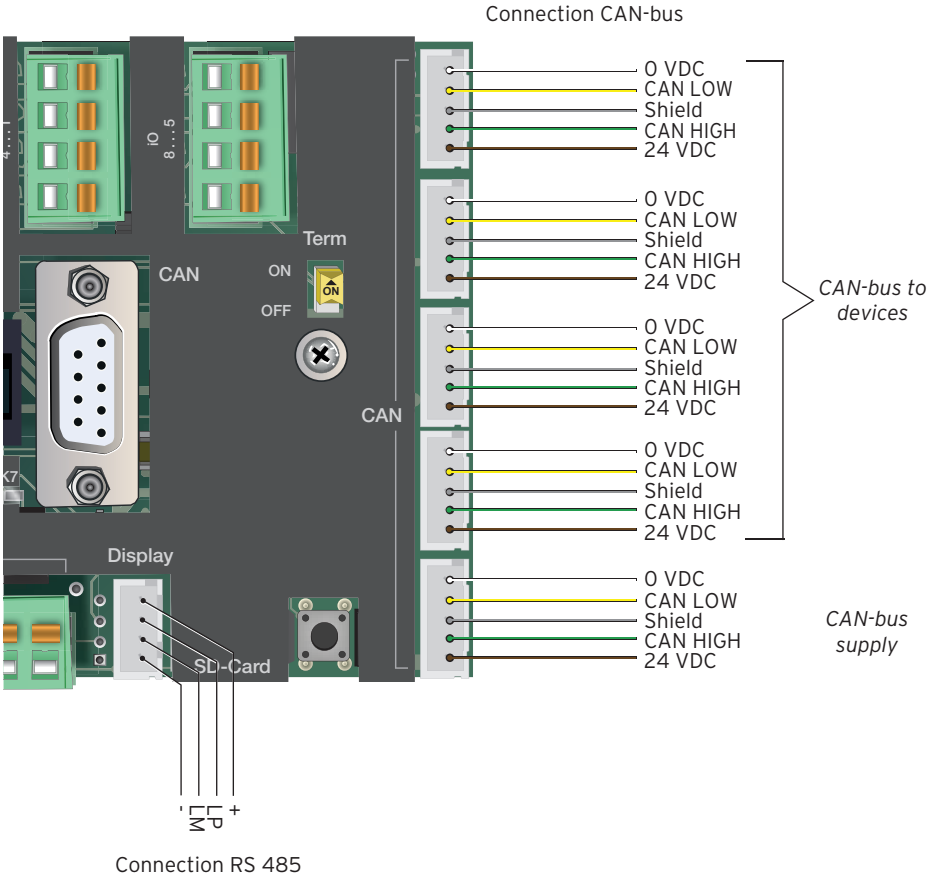



COMPONENTS





CONNECTIONS





All CAN terminals are connected in parallel.
NOTE! Connect supply shield to ground (PE).

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SafeLine - Your partner in lift safety