CX1100-0014

Industrial automation components

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Manufacturer	Beckhoff
Catalog number	cx1100-0014
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Power Supply	24 V DC (-15%/+20%)
Maximum Power Consumption	3.5 W
Recommended Fuse	4 A
E-bus Current Supply	2 A
Operating Temperature	0 to 55 °C
Storage Temperature	-25 to 85 °C
Protection Class	IP20
EMC Compliance	EN 61000-6-2 / EN 61000-6-4

Description

The Beckhoff CX1100-0014 is a power supply unit designed for the CX1030 Embedded PC system, providing a stable 24 V DC power source with a tolerance of -15% to +20%. It features an integrated NOVRAM for fail-safe storage of process data and an illuminated FSTN display with two lines of 16 characters for system and user messages.

The unit supports the connection of EtherCAT Terminals, enabling a flexible and expandable I/O system. Key specifications include a maximum power consumption of 3.5 W, a recommended 4 A fuse, and an E-bus current supply of up to 2 A.

The device operates within a temperature range of 0°C to 55°C and has a storage temperature range of -25°C to 85°C. It conforms to IP20 protection class and meets EMC standards EN 61000-6-2 and EN 61000-6-4.

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The CX1100-0014 is compatible with CX1030 systems and can also be used with CX1020 and CX1010 systems to enable alternative mounting directions.

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