

## CSB01.1C-SE-ENS-EN2-NN-S-NN-FW

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	csb011c-se-ens-en2-nn-s-nn-fw
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.68 kgs
<b>Product Type</b>	Compact Converter
<b>Communication Interface</b>	SERCOS master
<b>Encoder Interface</b>	IndraDyn/Hiperface/1 Vpp/TTL
<b>Serial Interface</b>	RS232
<b>Control Panel</b>	Standard
<b>Supply Voltage</b>	11.6 V
<b>Construction</b>	Three sections—control, power, and firmware plate

### Description

The Indramat CSB01.1C-SE-ENS-EN2-NN-S-NN-FW is a compact converter from the CSB series, designed for single-axis automation tasks. It features a SERCOS master communication interface, ensuring high-speed digital data exchange. The unit supports encoder interfaces compatible with IndraDyn, Hiperface, 1 Vpp, and TTL, providing flexibility for various applications. Additionally, it includes an RS232 serial interface for data exchange and a standard control panel for user interaction. This model operates with a supply voltage of 11.6 V and is constructed in three sections—control, power, and firmware plate—ensuring durability and efficient performance. The CSB01.1C-SE-ENS-EN2-NN-S-NN-FW is suitable for applications requiring precise motion control and reliable communication in compact setups.