

## CSB01.1N-PB-ENS-NNN-NN-S-NN-FW

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	csb011n-pb-ens-nnn-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>	0.15 kgs
<b>Voltage</b>	24 V
<b>Component Specifications</b>	rs232
<b>Refrigerant</b>	r911305275
<b>Interface Type</b>	profibus
<b>Product Type</b>	Drive
<b>Signal Type</b>	24
<b>Current</b>	5 A
<b>Signal Level</b>	24 V

### Description

The Indramat CSB01.1N-PB-ENS-NNN-NN-S-NN-FW is a compact converter from the CSB Drive Controllers series, designed for precise motion control in industrial automation systems. This model features a fixed configuration with PROFIBUS master communication, ensuring seamless integration into existing networks. It supports encoder options including IndraDyn, Hiperface, 1 Vpp, and TTL, providing flexibility for various applications. The device operates with an internal voltage of 11.6V and connects directly to 3-phase mains voltages ranging from 400 to 480 V AC ( $\pm 10\%$ ). It includes a standard control panel for user-friendly operation and is compatible with energy-saving line regeneration. The unit does not include advanced safety options, making it suitable for applications where such features are not required. For more detailed information, refer to the product page on Indramat USA's website.