

CSB01.1C-PB-ENS-EN1-NN-S-NN-FW

Industrial automation components

Manufacturer	Indramat
Catalog number	csb011c-pb-ens-en1-nn-s-nn-fw
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Control Section
Brand	Indramat
Part Number	CSB01.1C-PB-ENS-EN1-NN-S-NN-FW
Encoder Options	IndraDyn, Hiperface, 1Vpp, TTL, HSF, RSF
Communication Interface	PROFIBUS

Description

The Indramat CSB01.1C-PB-ENS-EN1-NN-S-NN-FW is a precision control section within the CSB Drive Controllers series, engineered for seamless integration into factory automation systems. This model features a configurable architecture, allowing customization to meet specific application requirements. It is equipped with a PROFIBUS communication interface, facilitating robust and efficient communication within industrial networks. The control section supports multiple encoder options, including IndraDyn, Hiperface, 1Vpp, and TTL, ensuring compatibility with a wide range of feedback devices. Additionally, it accommodates HSF and RSF encoders, providing versatility in feedback integration. Designed for high-performance servo applications, the CSB01.1C-PB-ENS-EN1-NN-S-NN-FW offers a compact form factor that can be ordered separately or as part of a complete drive controller assembly, making it suitable for diverse industrial automation tasks.