

CSH01.1C-SE-ENS-NNN-NNN-NN-S-NN-FW

Industrial automation components

Manufacturer	Bosch Rexroth
Catalog number	csH011c-se-ens-NNN-NNN-NN-S-NN-fw
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.54 kgs
Current	21.3 - 36 A
Power	11 kW
Voltage	245 - 750 V
Horsepower	11 KW
Cooling Capacity	11 kW
Product Type	Drive
Signal Type	750
Signal Level	750 V
Relay Specifications	500 VAC

Description

The Bosch Rexroth CSH01.1C-SE-ENS-NNN-NNN-NN-S-NN-FW is an advanced control unit designed for integration within drive control systems. Manufactured by Bosch Rexroth, this unit is part of the IndraDrive series, known for its versatility in both standard and high-end applications. It offers integrated motion logic, numerous technology functions, certified safety technology, and standardized interfaces. The CSH01.1C-SE-ENS-NNN-NNN-NN-S-NN-FW model is equipped with a SERCOS interface for seamless communication and supports various encoder types, including HIPERFACE, IndraDyn, TTL, and 1 Vpp. This flexibility makes it suitable for a wide range of industrial applications, including machine tools, paper processing, and printing machinery. The unit's compact design ensures easy integration into existing systems, while its robust construction guarantees reliable performance in demanding environments. For detailed specifications and compatibility, refer to the manufacturer's datasheet.