

## HCS01.1E-W0028-A-03-B-ET-EC-NN-NN-NN-FW

Industrial automation components

<b>Manufacturer</b>	Bosch Rexroth
<b>Catalog number</b>	hcs011e-w0028-a-03-b-et-ec-nn-nn-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>	1.81 kgs
<b>Current</b>	28 A
<b>Product Type</b>	Drive
<b>Signal Type</b>	500
<b>Relay Specifications</b>	28 A
<b>Voltage</b>	200 - 500 V
<b>Frequency</b>	50 - 60 Hz
<b>Signal Level</b>	500 V

### Description

The Bosch Rexroth HCS01.1E-W0028-A-03-B-ET-EC-NN-NN-NN-FW is a compact servo drive from the IndraDrive Cs series, engineered for precise motion control in industrial automation applications. Designed to handle a peak current of 28 A, it operates efficiently within a mains voltage range of AC 200V to 500V, accommodating various industrial power standards. The drive features internal air cooling through an integrated blower, ensuring optimal thermal management during continuous operation. With an IP20 protection rating, it is suitable for installation in controlled environments, such as production lines and machinery enclosures. The HCS01.1E-W0028-A-03-B-ET-EC-NN-NN-NN-FW integrates seamlessly with existing PLC and HMI systems, offering reliable performance for demanding automation tasks. Its compact design allows for easy integration into existing setups, making it a versatile choice for enhancing automation processes.