



# INDRAMAT

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## Indramat Drives - HCS IndraDrive Controllers

### HCS01.1E-W0054-A-03-B-ET-EC-EC-NN-NN-FW



**In-Stock, Ships 1-2 Days**

- ✓ Free Ground Shipping
- ✓ 1 Year Warranty Included
- ✓ Expedited Lead Times on Select Parts

The HCS01.1E-W0054-A-03-B-ET-EC-EC-NN-NN-FW controller from Bosch Rexroth Indramat is part of the HCS IndraDrive Controllers series. It supports 3x AC 200–500 V ±10% input and delivers a peak current of 54 A with a rated motor power of 4 kW. Internal air cooling uses an integrated blower and dual encoder interfaces support Hiperface and EnDat. The unit weighs 8 kg and carries an IP20 protection rating. [Read More](#)

## Technical Specifications

Pairing Note	Control Section Design Type	Cooling Method
Paired with Control Section Design 'BASIC' (B)	BASIC	Air, internal (through integrated blower)
IP Rating	Design Version	Firmware Order Note
IP20	1	Firmware must be ordered as separate sub position
Other Design Features	Interface 1 Type	Interface 2 Type
None	Encoder IndraDyn Hiperface/EnDat 2.1/2.2	Encoder IndraDyn Hiperface/EnDat 2.1/2.2
Safety Interface	Line Series	Mains Voltage
Not equipped	HCS01	3 x AC 200...500 V ±10%



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## Shipping & Payment Options



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