

### 31C015-503-4-00

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	31c015-503-4-00
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Input Voltage</b>	3 x 380-500 V AC
<b>Output Power</b>	2.8 kVA
<b>Motor Power</b>	1.5 kW
<b>Output Current</b>	4 A
<b>Dimensions</b>	184 x 281 x 170 mm
<b>Weight</b>	4.5 kg

### Description

The SEW-Eurodrive 31C015-503-4-00 is a MOVITRAC 31C series frequency inverter designed for general-purpose applications. It operates with a three-phase input voltage of 380-500 V AC and delivers an output power of 2.8 kVA, suitable for driving motors up to 1.5 kW under continuous load. The inverter provides a rated output current of 4 A, with continuous current capability up to 5 A. Its compact dimensions of 184 x 281 x 170 mm and weight of 4.5 kg make it suitable for various industrial settings where space and weight considerations are important. This inverter is ideal for applications requiring reliable and efficient motor control, such as conveyor systems, pumps, and other machinery in manufacturing processes.