

31C022-503-4-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	31c022-503-4-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	380 to 500 V AC
Output Type	Analog
Dimensions	184 x 170 x 281 mm
Weight	4.3 kg
Operating Temperature	0 to +45 °C

Description

The SEW-Eurodrive MOVITRAC 31C022-503-4-00 is a frequency inverter designed for industrial automation applications. This model operates within a voltage range of 380 to 500 V AC and is suitable for controlling three-phase motors. It features an analog output and is part of the MOVITRAC 31C series, known for their reliability and efficiency in various industrial settings. The inverter is housed in a compact enclosure measuring 184 mm in length, 170 mm in width, and 281 mm in depth, with a weight of approximately 4.3 kg. It is engineered to operate within an ambient temperature range of 0 to +45 °C, ensuring stable performance in diverse environments. The MOVITRAC 31C022-503-4-00 is ideal for applications requiring precise motor control and energy efficiency, such as conveyor systems, pumps, and fans.