

31C110-503-4-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	31c110-503-4-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	11.70 kgs
Voltage	0 - 500 V
Current	24 A
Signal Type	500
Signal Level	500 V
Relay Specifications	500 VAC
Product Type	Drive

Description

The Sew-Eurodrive 31C110-503-4-00 is a high-performance frequency converter designed for industrial automation applications. Manufactured by Sew-Eurodrive, this model is part of the MOVITRAC 31C series, known for its reliability and efficiency in controlling motor speeds. The 31C110-503-4-00 operates with a three-phase input voltage ranging from 380 to 500 V at 50/60 Hz, delivering an output of 17 kVA, 24 A, and 11 kW, making it suitable for demanding applications requiring precise motor control. Its robust design ensures optimal performance in various industrial settings, providing seamless integration into existing systems. This model is ideal for applications where consistent and reliable motor speed control is essential, such as in conveyors, pumps, and other machinery requiring variable speed operation. The 31C110-503-4-00 offers a combination of power, efficiency, and durability, making it a valuable component for enhancing automation processes.