

MXA81A-004-503-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mx81a-004-503-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.91 kgs
Current	4 A
Horsepower	2.2 KW
Product Type	Inverter
Signal Type	560
Voltage	560 V
Power	2.2 kW
Cooling Capacity	2.2 kW
Signal Level	560 V

Description

The Sew-Eurodrive MXA81A-004-503-00 is a multi-axis servo inverter module from the MOVIAXIS® series, engineered for high-precision and synchronized motion control applications. Designed to integrate seamlessly into MOVIAXIS® systems, it offers a robust solution for complex automation tasks. Key specifications include a 560 VDC input voltage, a nominal current of 4 A, and a power output of 2.2 kW. The module is housed in a Size 1 enclosure with an IP20 protection class, suitable for indoor environments. Its modular design facilitates easy integration into various automation setups, making it ideal for applications such as robotics systems, automated production lines, packaging machines, CNC machinery, material handling systems, and synchronized multi-axis automation solutions. This servo inverter ensures reliable performance and precision in demanding industrial settings.