

MAS51A030-503-00

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mas51a030-503-00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.44 kgs
Product Type	Servo Drive
Product Family	MOVIDYN
Nominal Output Current	30 Amps A
Motor Compatibility	680/700VDC motors
Operating Temperature Range	-25°C to +55°C

Description

The Sew-Eurodrive MAS51A030-503-00 is a high-performance servo drive from the MOVIDYN series, engineered for precision motion control in industrial automation applications. Designed to deliver reliable and efficient performance, this servo drive is ideal for demanding tasks requiring accurate speed and position control. Key features include a nominal output current of 30 Amps and compatibility with 680/700VDC motors, ensuring robust power handling capabilities. The MAS51A030-503-00 operates within a temperature range of -25°C to +55°C, making it suitable for diverse industrial environments. Its modular design facilitates easy integration with various control systems, enhancing system flexibility and scalability. This servo drive is part of Sew-Eurodrive's MOVIDYN range, known for its advanced motion control solutions that meet the rigorous demands of modern industrial processes.