

MDX61B0015-5A3-4-0T

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mdx61b0015-5a3-4-0t
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.26 kgs
Voltage	500 V
Power	1.5 kW
Signal Type	500
Signal Level	500 V
Frequency	60 Hz
Horsepower	1.5 KW
Cooling Capacity	1.5 kW
Product Type	Inverter

Description

The Sew-Eurodrive MDX61B0015-5A3-4-0T is a compact and efficient inverter drive designed for precise control of three-phase AC motors in industrial applications. Operating within a voltage range of 380–500 V AC and a frequency range of 50–60 Hz, it delivers a rated output power of 1.5 kW and a continuous output current of 4 A. The device features an integrated brake chopper for controlling motors with a braking resistor and offers a protection rating of IP20, ensuring durability in various environments. Its compact design makes it suitable for applications such as conveyor systems, pumps, fans, mixers, and machine tools. The MDX61B0015-5A3-4-0T is part of Sew-Eurodrive's MOVIDRIVE® B series, known for its high dynamic performance and energy efficiency.