

MDX61B0005-5A3-4-0T

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mdx61b0005-5a3-4-0t
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.41 kgs
Voltage	380 - 500 V
Power	0.55 kW
Signal Type	500
Signal Level	500 V
Relay Specifications	500 VAC
Current	1.8 A
Frequency	50 - 60 Hz
Horsepower	0.55 KW
Cooling Capacity	0.55 kW
Product Type	Inverter

Description

The Sew-Eurodrive MDX61B0005-5A3-4-0T is a compact inverter drive from the MOVIDRIVE® B series, designed for precise control of both asynchronous AC and synchronous servo motors. Operating within a supply voltage range of 3× 380–500 V AC and a rated output current of 2 A, it delivers an output power of 0.55 kW (0.75 HP). This drive features advanced motion control capabilities, including electronic cam and internal synchronous operation, facilitated by the integrated IPOsplus® positioning and sequence control system. With a protection class of IP20 and forced air cooling, it ensures reliable performance in various industrial automation applications. The drive's dimensions are 249 × 260 × 95 mm, and it weighs approximately 3.5 kg, making it suitable for installations where space and weight considerations are critical.