

MDX61B0075-5A3-4-0T

Industrial automation components

Manufacturer	Sew-Eurodrive
Catalog number	mdx61b0075-5a3-4-0t
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.82 kgs
Power	7.5
Cooling Capacity	7.5
Power	7.5 kW
Supply Voltage	380-500 V
Number of Phases	3 phase
Dimensions	105 × 335 × 294 mm
Weight	6.6 kg

Description

The Sew-Eurodrive MDX61B0075-5A3-4-0T is a high-performance variable frequency drive (VFD) designed for demanding industrial applications. Manufactured by Sew-Eurodrive, this model offers a rated power of 7.5 kW and operates on a 3-phase AC supply voltage ranging from 380 to 500 V. It features a four-quadrant operation with a built-in brake chopper, enabling precise motor control and regenerative braking capabilities. The drive is housed in a compact enclosure measuring 105 × 335 × 294 mm and weighs approximately 6.6 kg, making it suitable for integration into various automation systems. Its robust design ensures reliable performance in applications such as conveyor systems, material handling equipment, and industrial machinery.