

## MDX61B0040-5A3-4-0T

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	mdx61b0040-5a3-4-0t
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	1.85 kgs
<b>Product Type</b>	Motor Inverter
<b>Recommended Motor Power</b>	4.0 kW
<b>Supply Voltage Range</b>	AC 380 to 500 V
<b>Connection Type</b>	3-Phase
<b>Radio Interference Suppression on Line Side</b>	C2
<b>Control System</b>	4-Quadrant with Brake Chopper
<b>Dimensions (WxHxD)</b>	105 × 314 × 234 mm
<b>Weight</b>	3.5 kg

### Description

The Sew-Eurodrive MDX61B0040-5A3-4-0T is a high-performance motor inverter designed for industrial automation applications. Manufactured by Sew-Eurodrive, this inverter is part of the MOVIDRIVE MDX61B series, known for its versatility and robust performance. The MDX61B0040-5A3-4-0T model is tailored for controlling asynchronous, synchronous, and linear motors, making it suitable for a wide range of applications. Key features include a recommended motor power of 4.0 kW, a supply voltage range of AC 380 to 500 V, and a 3-phase connection type. The inverter also offers radio interference suppression on the line side (C2) and operates with a 4-quadrant control system, including a brake chopper. Its compact dimensions (105 × 314 × 234 mm) and weight of 3.5 kg make it ideal for integration into control cabinets. This inverter is engineered to provide precise motor control, energy efficiency, and reliability in demanding industrial environments.