

### MDX61B0220-503-4-00

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	mdx61b0220-503-4-00
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	12.70 kgs
<b>Voltage</b>	380 - 500 V
<b>Frequency</b>	50 - 60 Hz
<b>Current</b>	41.4 A
<b>Product Type</b>	Drive
<b>Signal Type</b>	500
<b>Signal Level</b>	500 V
<b>Relay Specifications</b>	500 VAC

### Description

The Sew-Eurodrive MDX61B0220-503-4-00 is a high-performance inverter drive designed for industrial automation applications. Part of the MOVIDRIVE B series, this device offers reliable and efficient control for various machinery. It operates with a three-phase AC supply voltage ranging from 380 to 500 V, accommodating both 50 and 60 Hz frequencies. The inverter delivers a rated output power of 22 kW, suitable for demanding applications requiring consistent performance. With a rated output current of 46 A, it ensures robust operation under varying load conditions. The device features an IP20 protection rating, indicating suitability for indoor use in environments where protection against solid objects larger than 12 mm is sufficient. Its compact dimensions of 200 x 465 x 308 mm and weight of 15 kg facilitate easy integration into existing systems. The MDX61B0220-503-4-00 is engineered for durability and efficiency, making it an excellent choice for enhancing the performance and reliability of industrial machinery.