1LA9080-2KA10-Z

Industrial automation components

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Manufacturer	Siemens
Catalog number	1la9080-2ka10-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1LA9080-2KA10-Z
Product Type	Three-phase squirrel-cage induction motor
Rated Voltage	220-230V (Delta) / 380-400V (Star) V
Rated Power	0.75 kW
Rated Speed	3000 RPM
Enclosure	Aluminum
Protection Class	IP55
Mounting	Foot (B3)
Frame Size	80
Efficiency Class	IE2

Description

The Siemens 1LA9080-2KA10-Z is a three-phase, squirrel-cage induction motor designed for industrial applications requiring reliable and efficient performance. This motor operates at a rated voltage of 220-230V (Delta) / 380-400V (Star) at 50 Hz, delivering a rated power of 0.75 kW and a rated speed of 3000 RPM.

It features an aluminum enclosure with an IP55 protection class, ensuring durability and resistance to dust and water ingress. The motor is designed for foot mounting (B3) and has an IEC frame size of 80, making it suitable for various industrial machinery and automation systems.

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Its high efficiency (IE2) classification indicates energy savings and compliance with international standards. The 1LA9080-2KA10-Z motor is ideal for applications where consistent and efficient operation is essential, such as in conveyors, pumps, and compressors.

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