

1FK6042-6AF71-1EG0-Z

Industrial automation components

Manufacturer	Siemens
Catalog number	1fk6042-6af71-1eg0-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Current	2.8 A
Speed (RPM)	3000
Product Type	Motor
Torque	3.2
Temperature	100
Signal Level	228 V

Description

The 1FK6042-6AF71-1EG0-Z motor from SIEMENS features a current rating of 2.8 A and a torque of 3.2 Nm. It operates at a speed of 3000 RPM, making it suitable for applications requiring high efficiency. The motor can function at temperatures up to 100°C, ensuring reliability in challenging environments. Additionally, it has a signal level of 228, highlighting its advanced control capabilities.