

## 1FK7100-5AF71-1AH0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	1fk7100-5af71-1ah0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Power</b>	3.75 kW
<b>Torque</b>	18 Nm
<b>Current</b>	8 A
<b>Speed (RPM)</b>	3000 RPM
<b>Horsepower</b>	3.75 KW
<b>Cooling Capacity</b>	3.75 kW
<b>Product Type</b>	Motor

### Description

The 1FK7100-5AF71-1AH0 motor from SIEMENS is an advanced solution with a power rating of 3.75 kW, delivering a torque of 18 Nm. It achieves a rotational speed of 3000 RPM, making it ideal for applications requiring high efficiency. The motor also features an effective cooling system, ensuring optimal performance under demanding conditions. Its design is tailored to industrial standards, guaranteeing reliability and long-term operation.