SIMATIC ET 200SP

# Product Data Sheet

## 3RK1308-0AB00-0CP0

ET 200SP direct-on-line motor starter

| FUNCTION | FAMILY | ORIGIN | WEIGHT |
|---|---|---|---|
| **ET 200SP direct-on-line motor starter** | **SIMATIC ET 200SP** | **Germany** | **0.50 kg** |

Siemens 3RK1308-0AB00-0CP0 is a ET 200SP direct-on-line motor starter for the SIMATIC ET 200SP. The values below are limited to the exact documented article.

## 01 VERIFIED TECHNICAL DATA

| | |
|---|---|
| Starter type | Direct-on-line starter HF |
| Current setting range | 0.3-1 A |
| Motor power at 400 V | 0.25 kW |
| Operating voltage | 48-500 V AC |
| Line frequency | 50/60 Hz |
| Maximum starting current | 10 A |
| Digital inputs | 4 |
| Supply voltage | 24 V DC |
| Short-circuit capacity | 55 kA at 400/500 V |
| Trip class | Class 5 or 10 |

## 02 ADDITIONAL PRODUCT DATA

## 03 OFFICIAL APPLICATIONS

- Assembly and Component Production: Assembly production and component handling; Continuous production and material processing
- Bulk Handling and Distribution: Bulk material transfer and processing; Warehouse distribution and logistics
- Municipal and Industrial Water Treatment: Municipal pumping and water treatment; Industrial wastewater and environmental treatment

## 04 SYSTEM COMPATIBILITY

Match 3RK1308-0AB00-0CP0 to the installed SIMATIC ET 200SP, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

## 05 OFFICIAL SOURCES

**Official manufacturer documentation applicable to 3RK1308-0AB00-0CP0**

Selected official manufacturer pages; embedded web links removed.

**AMIKON PRODUCT SUPPORT**

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