

## FEATURES

- Three poles
- Three-phase starter
- Automatic motor starter functionality
- Disconnect switch not included
- DOL starter
- Range available with and without isolator
- Power rating of 5.5kW
- Voltage rating of 230VAC
- Current rating of 9 to 14A

# RS PRO 5.5 kW DOL Starter, 230 V ac, 3 Phase, IP65

RS Stock No.: 725-5503



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This handy 5.5 kW automatic 3-phase starter can be used to reduce the current required when starting up induction motors. These types of starters are best-suited for use with induction motors rated below 5 hp.

## General Specifications

|                                    |  |
|------------------------------------|--|
| <b>Motor Starter Type</b>          | DOL  |
| <b>Motor Starter Functionality</b> | Automatic  |
| <b>Number of Poles</b>             | 3P   |
| <b>Motor Supporting Range</b>      | 5.5kW to 11kW                                    |
| <b>Reversibility</b>               | No   |
| <b>Enclosure</b>                   | Yes  |
| <b>Material</b>                    | Plastic  |
| <b>Additional Features</b>         | Disconnect Switch Not Included                   |
| <b>Applications</b>                | Large fans and water pumps to workshop machinery |

## Electrical Specifications

|                                      |           |
|--------------------------------------|-----------|
| <b>Phase</b>                         | 3         |
| <b>Power Rating</b>                  | 5.5kW     |
| <b>Voltage Rating</b>                | 230VAC    |
| <b>Current Rating</b>                | 9A to 14A |
| <b>Maximum Allowed Motor Current</b> | 14A       |

### Mechanical Specifications

|                |       |
|----------------|-------|
| Overall Length | 193mm |
| Overall Width  | 88mm  |
| Overall Depth  | 134mm |

### Operation Environment Specifications

|                       |               |
|-----------------------|---------------|
| Operating Temperature | -25°C to 60°C |
|-----------------------|---------------|

### Protection Category

|           |      |
|-----------|------|
| IP Rating | IP65 |
|-----------|------|

### Approvals

|                           |  |
|---------------------------|--|
| Compliance/Certifications | CE   |
| Standards Met             | IEC/EN 60947-1, IEC/EN 60947-4-1, RoHS Compliant |

