

## ACH550-01-059A-4

Industrial automation components

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Manufacturer</b>   | Abb                              |
| <b>Catalog number</b> | ach550-01-059a-4                 |
| <b>Category</b>       | Industrial automation components |
| <b>Product type</b>   | Industrial automation components |
| <b>Status</b>         | Active product                   |

### Technical specification

|                                 |             |
|---------------------------------|-------------|
| <b>Voltage</b>                  | 380 - 480 V |
| <b>Current</b>                  | 59 A        |
| <b>Power</b>                    | 30 kW       |
| <b>Horsepower</b>               | 30 KW       |
| <b>Measurement Range</b>        | 1 - 59      |
| <b>Frequency</b>                | 50 - 60 Hz  |
| <b>Component Specifications</b> | ach550      |
| <b>Cooling Capacity</b>         | 30 kW       |
| <b>Product Type</b>             | Drive       |
| <b>Signal Type</b>              | 480         |
| <b>Signal Level</b>             | 480 V       |
| <b>Relay Specifications</b>     | 59 A        |

### Description

The ACH550-01-059A-4 drive from ABB is an advanced solution for motor control, offering a voltage range of 380 - 480 V and a current of 59 A. It has a power rating of 30 kW and operates at a frequency of 50 - 60 Hz. The product features high cooling efficiency and a measurement range from 1 to 59. The component specification is ach550, ensuring reliability and efficiency in industrial applications.