

## PRODUCT-DETAILS

# ACH531-01-04A1-4+X1663

## LV AC wall-mounted drive for HVAC (ACH531-01-04A1-4+X1663)



### General Information

|                         |  |
|-------------------------|--|
| Global Commercial Alias | ACH531-01-04A1-4+X1663                                     |
| Product ID              | 3AXD50000940837  |
| ABB Type Designation    | ACH531-01-04A1-4+X1663                                     |
| Catalog Description     | LV AC wall-mounted drive for HVAC (ACH531-01-04A1-4+X1663) |

#### Long Description

The ACH531 drive offering has all key features built-in to control fans, pumps and compressors, and more complex equipment like air-handling units and chillers, ensuring a smooth, energy-efficient operation of your HVAC systems in normal and mission-critical situations. The built-in features significantly reduce installation time and the standard basic control panel can make startup, commissioning, and operation easy. The optional Bluetooth® capability enables the commissioning and monitoring of the drive from a distance. The ACH531-01 comes in an IP20 enclosure and can be installed on the wall as standard.

### Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | China (CN)                                 |
| Customs Tariff Number   | 85044099                                   |
| Invoice Description     | ACH531-01-04A1-4+X1663 PN: 1.5kW, IN: 4.0A |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece                                    |
| Order Multiple          | 1 piece                                    |
| Quote Only              | No   |
| Selling Unit of Measure | piece                                      |

Dimensions

|                                |          |
|--------------------------------|----------|
| Product Net Weight             | 4 kg     |
| Product Net Depth / Length     | 223 mm   |
| Product Net Height             | 331 mm   |
| Product Net Width              | 125 mm   |
| Package Level 1 Depth / Length | 525 mm   |
| Package Level 1 Height         | 425 mm   |
| Package Level 1 Width          | 225 mm   |
| Package Level 1 Units          | 1 carton |

Technical

|                  |     |
|------------------|-----|
| Frame Size       | R1  |
| Efficiency Level | IE2 |

Additional Information

|              |                     |
|--------------|---------------------|
| Product Name | Frequency Converter |
|--------------|---------------------|

Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122001 |
|--------|----------|

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH531-01 - Wall-mounted drive for HVAC

