

## PRODUCT-DETAILS

# ACH550-01-02A3-4

ACH550 ACH550-01-02A4-4 Pn 0,75kW, I2n  
2,4A IP21



## General Information

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Global Commercial Alias | ACH550-01-02A3-4                                 |
| Product ID              | 3AUA0000007122                                   |
| ABB Type Designation    | ACH550-01-02A4-4                                 |
| EAN                     | 6410038055424                                    |
| Catalog Description     | ACH550 ACH550-01-02A4-4 Pn 0,75kW, I2n 2,4A IP21 |

## Electrical Data

| Temp Class | Freq     | Voltage   | Power   | Current |
|------------|----------|-----------|---------|---------|
| --         | 50/60 Hz | 380-480 V | 0.75 kW | 2.40 A  |

## Ordering

|                              |                |
|------------------------------|----------------|
| Customs Tariff Number        | 85044084       |
| EAN                          | 6410038055424  |
| Replacement Product ID (NEW) | 3AUA0000004418 |
| Quote Only                   | No             |
| Made To Order                | No             |
| Selling Unit of Measure      | piece          |
| Minimum Order Quantity       | 1 piece        |
| Order Multiple               | 1 piece        |

| Dimensions         |        |
|--------------------|--------|
| Product Net Height | 369 mm |
| Product Net Length | 212 mm |
| Product Net Weight | 6.2 kg |
| Product Net Width  | 125 mm |

| Technical                        |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Enclosure Class                  | IP21                                                                                                                 |
| Frequency (f)                    | 50/60 Hz                                                                                                             |
| Input Voltage (U <sub>in</sub> ) | 380 ... 480 V                                                                                                        |
| IP Class                         | IP21                                                                                                                 |
| Mounting Type                    | Wall Mounting                                                                                                        |
| Number of Phases                 | 3                                                                                                                    |
| Two Speed Motor                  | No                                                                                                                   |
| Communication Protocol           | BACNET<br>MODBUS<br>LON<br>DeviceNet<br>PROFIBUS<br>CAN<br>EtherNet/IP<br>PROFINET IO<br>TCP/IP<br>Other Bus Systems |

| Additional Information |                     |
|------------------------|---------------------|
| Product Main Type      | ACH550              |
| Product Name           | Frequency converter |

| Classifications |                                        |
|-----------------|----------------------------------------|
| Product Series  | ACH550-01                              |
| ETIM 7          | EC001857 - Frequency converter =< 1 kV |

## Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH550-01 - Wall-mounted drive for HVAC



