

PRODUCT-DETAILS

ACH550-01-02A3-4+B055

ACH550 ACH550-01-02A4-4+B055 Pn 0,75kW, I2n 2,4A IP54



General Information

Global Commercial Alias	ACH550-01-02A3-4+B055
Product ID	3AUA0000007123
ABB Type Designation	ACH550-01-02A4-4+B055
EAN	6410038055608
Catalog Description	ACH550 ACH550-01-02A4-4+B055 Pn 0,75kW, I2n 2,4A IP54

Long Description

The ACS480 is a ready-made and capable package for many applications, such as compressors, fan and conveyors, in a variety of light industries, including food and beverage, logistics and warehousing, water and wastewater, and agriculture. It has all essential features built-in as standard, simplifying drive selection, and making additional hardware unnecessary. Straightforward settings menu and assistants enable fast setup, commissioning, use and maintenance. It's a great fit for variable torque and basic speed applications, where you can leverage a compact, cabinet-optimized design for a cost-effective and efficient solution.

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	6410038055608

Replacement Product ID (NEW)	3AUA0000004377
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	449 mm
Product Net Length	234 mm
Product Net Weight	8.7 kg
Product Net Width	213 mm

Technical

Enclosure Class	IP54
Frequency (f)	50/60 Hz
Input Voltage (U_{in})	380 ... 480 V
IP Class	IP54
Mounting Type	Wall Mounting
Number of Phases	3
Two Speed Motor	No
Communication Protocol	BACNET MODBUS LON DeviceNet PROFIBUS CAN EtherNet/IP PROFINET IO TCP/IP 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

