



## PRODUCT-DETAILS

# ACH580-01-088A-2+J429

## ACH580-01-088A-2+J429, 230VAC, Pn 30HP, I2LD 88A, N1/IP21

### General Information

Global Commercial Alias	ACH580-01-088A-2+J429
Product ID	3AXD50000382170
ABB Type Designation	ACH580-01-088A-2+J429
EAN	6438177561392
Catalog Description	ACH580-01-088A-2+J429, 230VAC, Pn 30HP, I2LD 88A, N1/IP21

Long Description	The ACS580-01 is plug-in ready to control your compressors, conveyors, pumps, extruders, centrifuges, mixers, fans and many other variable and constant torque applications, in a variety of light industries, including food and beverage, plastic, textile, material handling, and agriculture. All essential features are built-in as standard, simplifying drive selection, and making additional hardware unnecessary. Versatile and straightforward settings menu and assistants enable fast setup, commissioning, use and maintenance, while rugged and robust design makes it a good fit for various environments. With the ACS580 drives you can easily take full control of your processes to comprehensively manage your plant. The wall-mounted ACS580-01 comes in IP21 enclosure as standard. Also, IP55 and flange mounting units are available.
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### Additional Information

ABB Type Designation	ACH580-01-088A-2+J429
Country of Origin	United States (US)
Customs Tariff Number	85044080
Degree of Protection	IP21
EAN	6438177561392
Enclosure Type NEMA	Type1
Frame Size	R5
Frequency (f)	50/60 Hz
Global Commercial Alias	ACH580-01-088A-2+J429
Input Voltage ( $U_{in}$ )	200 ... 240 V
Invoice Description	ACH580-01-088A-2+J429, 230VAC, Pn 30HP, I2LD 88A, N1/IP21
Made To Order	No
Minimum Order Quantity	1 piece
Module Function	LV AC wall-mounted drive for HVAC

Mounting Type	Cabinet-built
Number of Phases	3
Order Multiple	1 piece
Package Level 1 Units	1 carton
Product Name	AC Drive
Product Net Depth / Length	11.6 in
Product Net Height	28.83 in
Product Net Weight	28.576 kg
Product Net Width	7.99 in
Product Type	ACH580__Frequency_Converter
Quote Only	No
Rated Input Voltage (UL)	208 ... 240 V
Selling Unit of Measure	piece
UNSPSC	39122001
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)