

PRODUCT-DETAILS

## ACS580-01-045A-4+V992

ACS580-01-045A-4 Pn 22 kW I2n 45 A,  
Protection class IP21, EMC class C2



### General Information

Global Commercial Alias	ACS580-01-045A-4+V992
Product ID	3AUA0000190558
ABB Type Designation	ACS580-01-045A-4+V992
Catalog Description	ACS580-01-045A-4 Pn 22 kW I2n 45 A, Protection class IP21, EMC class C2

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.

Long Description 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.

### Ordering

Customs Tariff Number	85044088
Quote Only	No
Made To Order	No
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

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### Dimensions

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Product Net Height	599 mm
Product Net Length	409 mm
Product Net Weight	14.86 kg
Product Net Width	294 mm

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### Additional Information

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Product Main Type	ACS580
Product Name	Frequency converter

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### Categories

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Drives → Low Voltage AC Drives → General Purpose Drives → ACS580-01 - Wall-mounted drive

