



 PRODUCT-DETAILS

ACS580-01-12A6-4

LV AC general purpose wall-mounted drive (ACS580-01-12A6-4+V992)



General Information

Global Commercial Alias	ACS580-01-12A6-4
Product ID	3AUA0000190556
ABB Type Designation	ACS580-01-12A6-4+V992
Catalog Description	LV AC general purpose wall-mounted drive (ACS580-01-12A6-4+V992)

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	85044084
HS Code	850440 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND

ACCESSORIES OF SUCH ARTICLES;Electrical transformers, static converters (for example, rectifiers) and inductors;Static converters

Invoice Description	ACS580-01-12A6-4 Pn 5,5 kW I2n 12,6 A, Protection class IP21, EMC class C2
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	4.57 kg
Product Net Depth / Length	361 mm
Product Net Height	468 mm
Product Net Width	228 mm

Technical

Frame Size	R1
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Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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External Classifications and Standards

UNSPSC	39122001
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Categories

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



