

PRODUCT-DETAILS

ACS580-01-045A-4

LV AC general purpose wall-mounted drive (ACS580-01-045A-4+V992)



General Information

Global Commercial Alias	ACS580-01-045A-4
Product ID	3AUA0000190558
ABB Type Designation	ACS580-01-045A-4+V992
Catalog Description	LV AC general purpose wall-mounted drive (ACS580-01-045A-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.
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Ordering

Country of Origin	China (CN) Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS580-01-045A-4 Pn 22 kW I2n 45 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	14.86 kg
Product Net Depth / Length	409 mm
Product Net Height	599 mm
Product Net Width	294 mm

Technical

Frame Size	R3
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Additional Information

Product Main Type	ACS580
Product Name	Frequency converter

Classifications

UNSPSC	39122001
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Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
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Categories

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

