



PRODUCT-DETAILS

ACS580-01-105A-4+B056

ACS580-01-105A-4Pn 55 kW I2n 105 A

Protection class IP55 EMC class C2

General Information

Global Commercial Alias	ACS580-01-105A-4+B056
Product ID	3AUA0000174967
ABB Type Designation	ACS580-01-105A-4+B056
EAN	6438177342328
Catalog Description	ACS580-01-105A-4Pn 55 kW I2n 105 A Protection class IP55 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
EAN	6438177342328
Replacement Product ID (NEW)	3AUA0000130331 3AXD50000495788
Quote Only	No
Made To Order	No
Part Type	New
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

Dimensions

Product Net Height	835 mm
Product Net Length	521 mm
Product Net Weight	29 kg
Product Net Width	295 mm

Technical

Technical Information	+B056
Two Speed Motor	No

Additional Information

Product Main Type	ACS580
Product Name	Frequency converter

Categories

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