



 PRODUCT-DETAILS

ACS580-01-206A-4

LV AC general purpose wall-mounted drive, 500 V (ACS580-01-206A-4)



General Information

Global Commercial Alias:	ACS580-01-206A-4
Product ID:	3AUA0000232421
ABB Type Designation:	ACS580-01-206A-4
EAN:	6438177596653
Catalog Description:	LV AC general purpose wall-mounted drive, 500 V (ACS580-01-206A-4)
Long Description:	<p>The wall-mounted ACS580-01 is available as UL Type 1 (IP21), Type 12 (IP55) and Type 4X (IP66) designed for OEM and end users who value high quality and robustness in their applications. Coated control boards, high enclosure classes, and motor temperature monitoring ensure processes will run smoothly even in harsh conditions. This drive is part of ABB's all-compatible drives portfolio, sharing the same control panel, PC tools, parameter structure and communications options as the ACS380/180 and ACS880. Learn it once; use it everywhere. With both V/Hz and sensorless vector control supporting most motor types such as induction, permanent magnet, synchronous reluctance, and optimum pole motors the ACS580 is ideal for use on compressors, conveyors, pumps, extruders, centrifuges, mixers, fans and other variable and constant torque applications, in a variety of industries, including food and beverage, plastic, textile, material handling, and agriculture.</p>
Display Name:	ACS580-01-206A-4

Ordering

Customs Tariff Number:	85044080
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
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:	0 kg
Package Level 1 Units:	1 carton

Technical

Number of Phases:	3-phase
Degree of Protection:	IP21
Enclosure Type NEMA:	Type1
Frequency (f):	50/60 Hz
Frame Size:	R8

External Classifications and Standards

UNSPSC:	39122001
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Categories

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

