

PRODUCT-DETAILS

ACS580-01-430A-4+X1574

LV AC general purpose wall-mounted drive (ACS580-01-430A-4+X1574)



General Information

Global Commercial Alias	ACS580-01-430A-4+X1574
Product ID	3ABD00048701-D
ABB Type Designation	ACS580-01-430A-4+X1574
Catalog Description	LV AC general purpose wall-mounted drive (ACS580-01-430A-4+X1574)

Long Description

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. All essential features are built-in as standard, simplifying drive selection, and making additional hardware unnecessary. A versatile and straightforward settings menu and assistants enable fast setup, commissioning, use, and maintenance, while a rugged and robust design make 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 an IP21 enclosure as standard. In addition, IP55 and flange mounting units are available.

Ordering

Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS580-01-430A-4+X1574 PN: 250kW, IN: 430A
Made To Order	No
Minimum Order Quantity	1 piece

Quote Only	No
Selling Unit of Measure	piece

Container Information	
Gross Volume	0 dm³

Dimensions	
Product Net Weight	98 kg
Product Net Depth / Length	418 mm
Product Net Height	955 mm
Product Net Width	380 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Height	500 mm
Package Level 1 Width	400 mm
Package Level 1 Units	0 carton

Technical	
Frame Size	R9
Efficiency Level	IE2

Additional Information	
Product Name	Frequency Converter

Classifications	
UNSPSC	39122001

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

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

