

PRODUCT-DETAILS

# ACS880-01

## ACS880-01 INDUSTRIAL DRIVE; ACS880-01 series wall-mounted



### General Information

Global Commercial Alias	ACS880-01
Product ID	3AUA0000082152
ABB Type Designation	ACS880-01 INDUSTRIAL DRIVE
Catalog Description	ACS880-01 INDUSTRIAL DRIVE; ACS880-01 series wall-mounted

Long Description	<p>The ACS880-01 drives are customized to meet the particular needs of specific industries, such as oil and gas, mining, metals, chemicals, cement, power plants, material handling, pulp and paper, sawmills, marine, water and wastewater, food and beverage, and automotive. They can control a wide range of applications, including cranes, extruders, winches, winders, conveyors, mixers, compressors, centrifuges, test benches, elevators, extruders, pumps and fans. The ACS880-01 comes in one compact package for easy installation and commissioning. The drive can be installed on the wall as standard and in a cabinet as an option. The drive offering includes enclosure classes up to IP55, making it suitable for most environments and installations. ACS880-01 drives have all the essential features built-in. These features include as standard a choke for harmonic filtering as well as options like a brake chopper, EMC filter and communication protocol adapter, functional safety, external output filters and I/O extension modules.</p>
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### Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	850440
Invoice Description	ACS880-01 series wall-mounted
Made To Order	Yes

Minimum Order Quantity	1 piece
Quote Only	No
Selling Unit of Measure	piece

Technical

Frame Size	Undefined
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Additional Information

Product Main Type	ACS880 single drives
Product Name	Frequency converter

Classifications

UNSPSC	39122001
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Environmental

SCIP	33fdd9ed-d221-4dff-9b91-79649ada615a Finland (FI)
Simplified SCIP	73f17114-2c37-406e-b704-6118bd6778bc Belgium (BE)
	07bee522-f1e7-444a-a75b-b2938a99aa72 Netherlands (NL)
	8b05f7a5-6e55-487d-bc2b-9ed4ad3acdb6 Denmark (DK)
	90749745-f2a9-4d70-a7ca-47ce6486c2f4 Spain (ES)
	067de652-9f8e-43b6-92bf-d89e1accb9e2 Portugal (PT)
	3b5f0b24-e62e-4b3b-8ced-13d66cd453ad Estonia (EE)
WEEE Category	Product Not in WEEE Scope

Categories

Drives → Low Voltage AC Drives → Industrial Drives → ACS880 single drives → ACS880-01 - Wall-mounted single drive

Drives → Services → Spares and Consumables → Parts

