

PRODUCT-DETAILS

ACS880-01-180A-5 ACS880-01-180A-5, PLd 150HP, I2LD 180A



General	Information	

Global Commercial Alias	ACS880-01-180A-5	
Product ID	3AUA0000143755	
ABB Type Designation	ACS880-01-180A-5	
EAN	6438177322214	
Catalog Description	ACS880-01-180A-5, PLd 150HP, I2LD 180A	

Long Description

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.

Ordering

Country of Origin	United States (US)
Customs Tariff Number	85352100
Invoice Description	ACS880-01-180A-5, PLd 150HP, I2LD 180A

Made To Order

Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece
Dimensions	
Product Net Weight	54.885 kg
Product Net Depth / Length	14.4 in
Product Net Height	34.6 in
Product Net Length	14.4 in
Product Net Width	11.2 in
Package Level 1 Units	1 carton
Technical	
Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Input Voltage (U _{in})	380 500 V
Output Current, Light- Overload Use	180 A
Output Power, Light- Overload Use	150 Hp
Additional Information	
Product Name	AC Drive
Classifications	
UNSPSC	39122001

Categories

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