

PRODUCT-DETAILS

# ACS880-07-0522A-7

## ACS880-07-0522A-7 PN:500kW, IN:522A



### General Information

Global Commercial Alias	ACS880-07-0522A-7
Product ID	3AUA0000154957
ABB Type Designation	ACS880-07-0522A-7
Catalog Description	ACS880-07-0522A-7 PN:500kW, IN:522A

### Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044086
Invoice Description	ACS880-07-0522A-7 PN:500kW, IN:522A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

### Technical

Number of Phases	3
Frequency (f)	50 / 60 (+/- 5%) Hz
Frame Size	R11
Input Voltage (U <sub>in</sub> )	525 ... 690 V

Mounting Type	Cabinet-built
Output Current, Heavy-Duty Use ( $I_{HD}$ )	455 A
Output Current, Light-Overload Use ( $I_{LD}$ )	505 A
Output Current, Normal Use ( $I_n$ )	522 A
Output Power, Heavy-Duty Use ( $P_{HD}$ )	450 kW
Output Power, Light-Overload Use ( $P_{LD}$ )	500 kW
Output Power, Normal Use ( $P_n$ )	500 kW
Ecodesign Exemption	Energy efficiency data is not provided for this cabinet-built drive. Cabinet-built drives, with already conform modules, are excluded from the scope of the EU ecodesign requirements (Regulation EU/2019/1781, §2.3.e).

## Additional Information

Product Main Type	ACS880-07-0522A-7
Product Name	Frequency Converter

## Classifications

Product Series	ACS880
UNSPSC	39122001

## Environmental

SCIP	e1aec134-b168-4e21-9c40-ee5e90c4bab4 Finland (FI)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

## Categories

Drives → Low Voltage AC Drives → Industrial Drives → ACS880 single drives → ACS880-07 - Cabinet-built single drive



