

PRODUCT-DETAILS

# 3AUA0000003380

## FREQUENCY CONVERTER



### Información General

Código de producto	3AUA0000003380
ABB Type Designation	ACS550-01-046A-2
EAN	6410038103163
Descripción corta	FREQUENCY CONVERTER
Descripción larga	ACS550-01-046A-2

### Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	200-240 V	11.00 kW	46.00 A

### Clasificación

Country of Origin	Finland (FI) United States (US)
Código arancelario	85044084
Invoice Description	FREQUENCY CONVERTER
Made To Order	No
Cantidad mínima de pedido	1 piece
Order Multiple	1 piece
Quote Only	No

Selling Unit of Measure	piece
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## Información de Embalaje

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Gross Volume	0.081 m <sup>3</sup>
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## Dimensiones

Peso del product	16 kg
Largo del product	231 mm
Alto del producto	583 mm
Product Net Length	231 mm
Ancho del product	203 mm
Embalaje Nivel 1	1 piece
Unidades	

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## Technical

Number of Phases	3
Grado de protección	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Input Voltage (U <sub>in</sub> )	208 ... 240 V
Mounting Type	Wall Mounting
Communication Protocol	MODBUS LON DeviceNet PROFIBUS CAN EtherNet/IP PROFINET IO TCP/IP Other Bus Systems
Number of Hardware Interfaces	Industrial Ethernet 0 PROFINET 0 RS-232 1 RS-422 0 RS-485 1 Serial TTY 0 USB 0 Parallel 0 Other 5
Includes	With control unit Without optical interface With PC connection
Analog Inputs	2
Analog Outputs	2
Number of Digital In/Outputs	6/0
Output Current, Heavy-Duty Use	30.8 A
Output Current, Normal Use	46.2 A
Output Power, Heavy-Duty Use	7.5 kW 10 Hp
Output Power, Light-Overload Use	11 kW
Output Power, Normal Use	11 kW
Apparent Power Output	18 kV-A
Efficiency Level	IE2

Standby Loss	14 W
Complete Drive Module Efficiency (61800-9-2)	
Temperature Rating	Maximum 40 °C

## Información Adicional

Product Main Type	ACS550
Product Name	FREQUENCY CONVERTER

## Clasificaciones

Product Series	ACS550-01
ETIM 7	EC001857 - Frequency converter =< 1 kV
UNSPSC	39122001

## Ambiente

Categoría RAEE	4. Large Equipment (Any External Dimension More Than 50 cm)
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## Categorías

Convertidores de frecuencia → Convertidores de frecuencia de baja tensión de CA → Convertidores de frecuencia de propósito general ABB → ACS550-01 - Wall-mounted drive

