

PRODUCT-DETAILS

3AUA0000003384

FREQUENCY CONVERTER



Información General

Código de producto	3AUA0000003384
ABB Type Designation	ACS550-01-114A-2
EAN	6410038103248
Descripción corta	FREQUENCY CONVERTER
Descripción larga	ACS550-01-114A-2

Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	200-240 V	30.00 kW	114.00 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

Gross Volume	0.099 m ³
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Dimensiones

Peso del product	24 kg
Largo del product	262 mm
Alto del producto	689 mm
Product Net Length	262 mm
Ancho del product	203 mm
Embalaje Nivel 1	1 piece
Unidades	

Technical

Number of Phases	3
Grado de protección	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Input Voltage (U _{in})	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	88 A
Output Current, Normal Use	114 A
Output Power, Heavy-Duty Use	22 kW 30 Hp
Output Power, Light-Overload Use	30 kW
Output Power, Normal Use	30 kW
Apparent Power Output	45 kV-A
Efficiency Level	IE2

Standby Loss	19 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

