

# ACS550-01-059A-4



Products → Drives → Low voltage AC drives → General purpose drives

Parts & Services → Drives → Low voltage AC drives → General purpose drives → ACS550-01 - Wall-mounted drive

Parts & Services → Drives → Low voltage AC drives → General purpose drives  
→ ACS550-U1 - Wall-mounted base drive US

## General Information

<b>Global Commercial Alias:</b>	ACS550-01-059A-4
<b>Product ID:</b>	3AUA0000002546
<b>ABB Type Designation:</b>	ACS550-01-059A-4
<b>EAN:</b>	6410038058241
<b>Catalog Description:</b>	ACS550-01-059A-4; ACS550 ACS550-01-059A-4 Pn 30kW, I2n 59 A IP21

## Electrical Data:

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	380-480 V	30.00 kW	59.00 A

## Ordering

<b>Country of Origin:</b>	China (CN) Finland (FI)
<b>Customs Tariff Number:</b>	85044088
<b>EAN:</b>	6410038058241
<b>Invoice Description:</b>	ACS550 ACS550-01-059A-4 Pn 30kW, I2n 59 A IP21
<b>Made To Order:</b>	No
<b>Minimum Order Quantity:</b>	1 piece
<b>Order Multiple:</b>	1 piece
<b>Quote Only:</b>	No
<b>Selling Unit of Measure:</b>	piece
<b>Stocked At (Warehouses):</b>	Central Stock Europe Central Stock Asia FIPSEEXPU014 SGRDC002EXPU CNIAB001EXPU SGIND002EXPU AUABB024EXPU

## Dimensions

<b>Product Net Height:</b>	800 mm
<b>Product Net Length:</b>	415 mm
<b>Product Net Weight:</b>	22.82 kg

---

<b>Product Net Width:</b>	300 mm
---------------------------	--------

## Technical

---

<b>Enclosure Class:</b>	IP21
-------------------------	------

---

<b>Frequency (f):</b>	48 ... 63 Hz
-----------------------	--------------

---

<b>Input Voltage (U<sub>in</sub>):</b>	380 ... 480 V
--	---------------

---

<b>IP Class:</b>	IP21
------------------	------

---

<b>Mounting Type:</b>	Wall Mounting
-----------------------	---------------

---

<b>Number of Phases:</b>	3 phase
--------------------------	---------

---

<b>Output Current, Heavy-Duty Use:</b>	44 A
--	------

---

<b>Output Current, Normal Use:</b>	59 A
------------------------------------	------

---

<b>Output Power, Heavy-Duty Use:</b>	22 kW 30 Hp
--------------------------------------	----------------

---

<b>Output Power, Normal Use:</b>	30 kW 40 Hp
----------------------------------	----------------

---

<b>Two Speed Motor:</b>	No
-------------------------	----

## Additional Information

---

<b>Product Main Type:</b>	ACS550
---------------------------	--------

---

<b>Product Name:</b>	Frequency converter
----------------------	---------------------

## Classifications

---

<b>Product Series:</b>	ACS550-01
------------------------	-----------

## Where Used (as a spare part for "Products")

<b>Identifier</b>	<b>Description</b>	<b>Qty</b>	<b>Unit Of Measure</b>
ACS550-01-059A-4	No Description Available	1	piece
ACS550-U1-059A-4	No Description Available	1	piece

## Product specific part data

<b>Product</b>	<b>Category</b>	<b>Drive Part Category</b>
ACS550-01-059A-4	ACS550-01 - Wall-mounted drive	Drive, Supply and Power Modules
ACS550-U1-059A-4	ACS550-U1 - Wall-mounted base drive US	Drive, Supply and Power Modules