

PRODUCT-DETAILS

ACS550-01-031A-4

ACS550-01-031A-4,31A,380V,IP21



General Information

Global Commercial Alias	ACS550-01-031A-4
Product ID	3AUA0000002418-D
ABB Type Designation	ACS550-01-031A-4
Catalog Description	ACS550-01-031A-4,31A,380V,IP21
Long Description	ACS550-01-031A-4,31A,380V,IP21

Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	380-480 V	15.00 kW	31.00 A

Ordering

Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS550-01-031A-4,31A,380V,IP21
Made To Order	No
Minimum Order Quantity	1 piece

Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	18 kg
Product Net Depth / Length	675 mm
Product Net Height	384 mm
Product Net Width	284 mm
Package Level 1 Depth / Length	700 mm
Package Level 1 Height	400 mm
Package Level 1 Width	290 mm

Technical

Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	47.5 ... 63 Hz
Frame Size	R3
Input Voltage (U_{in})	380 ... 480 V
Mounting Type	Wall-mounted_NO UNIT\$
Output Current, Heavy-Duty Use (I_{HD})	23 A
Output Current, Normal Use (I_n)	31 A
Output Power, Heavy-Duty Use (P_{HD})	11 kW
Output Power, Normal Use (P_n)	15 kW
Efficiency Level	IE2
Complete Drive Module Efficiency (61800-9-2)	

Additional Information

Product Name	Frequency Converter
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Classifications

UNSPSC	39122001
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Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
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Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS550-01 - Wall-mounted drive

