



PRODUCT-DETAILS

ACS550-01-023A-4
ACS550-01-023A-4,23A,380V,IP21



General Information	
Global Commercial Alias	ACS550-01-023A-4
Product ID	3AUA0000002417-D
ABB Type Designation	ACS550-01-023A-4
Catalog Description	ACS550-01-023A-4,23A,380V,IP21
Long Description	ACS550-01-023A-4,23A,380V,IP21

Electrical Data				
Temp Class	Network Freq	Network Voltage	Power	Current
--	50/60 Hz	380-480 V	11.00 kW	23.00 A

Ordering	
Customs Tariff Number	85044099
HS Code	850440 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE

AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Electrical transformers, static converters (for example, rectifiers) and inductors;Static converters	
Invoice Description	ACS550-01-023A-4,23A,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	9 kg
Product Net Depth / Length	565 mm
Product Net Height	365 mm
Product Net Width	225 mm
Package Level 1 Depth / Length	580 mm
Package Level 1 Height	400 mm
Package Level 1 Width	250 mm

Technical

Number of Phases	3-phases
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	47.5 ... 63 Hz
Frame Size	R2
Input Voltage (U _{in})	380 ... 480 V
Mounting Type	Wall-mounted_NO UNIT\$
Output Current, Normal	23 A
Use (I _n)	
Output Current, Heavy-	15.4 A
Duty Use (I _{HD})	
Output Power, Normal	11 kW
Use (P _n)	
Output Power, Heavy-	7.5 kW
Duty Use (P _{HD})	
Efficiency Level	IE2
Complete Drive Module Efficiency (IEC61800-9-2)	

Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
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External Classifications and Standards

UNSPSC

39122001

Categories

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

