



 PRODUCT-DETAILS

ACS510-01-038A-4+C135

ACS510-01-038A-4+C135,38A,380V,for flange mounting, not including mounting set



General Information

Global Commercial Alias	ACS510-01-038A-4+C135
Product ID	3ABD00018831
ABB Type Designation	ACS510-01-038A-4+C135
Catalog Description	ACS510-01-038A-4+C135,38A,380V,for flange mounting, not including mounting set
Long Description	ACS510-01-038A-4+C135,38A,380V,for flange mounting, not including mounting set

Ordering

Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACS510-01-038A-4+C135,38A,380V,for flange mounting, not including mounting set
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	17 kg
Product Net Depth / Length	674 mm
Product Net Height	384 mm
Product Net Width	284 mm

Technical	
Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	47.5 ... 63 Hz
Input Voltage (U _{in})	380 ... 500 V
Mounting Type	Wall-mounted_NO UNIT\$
Output Current, Normal	38 A
Use (I _n)	
Output Power, Normal	18.5 kW
Use (P _n)	
Efficiency Level	IE2
Complete Drive Module Efficiency (61800-9-2)	

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	219 W	0.8 %	86.4 %
0 / 50 %	276 W	1 %	90.7 %
0 / 100 %	474 W	1.8 %	91.9 %
50 / 25 %	240 W	0.9 %	92.4 %
50 / 50 %	316 W	1.2 %	94.7 %
50 / 100 %	565 W	2.1 %	95.2 %
90 / 50 %	352 W	1.3 %	96.6 %
90 / 100 %	694 W	2.6 %	96.7 %

External Classifications and Standards	
UNSPSC	39122001

Environmental	
WEEE Category	Product Not in WEEE Scope

Additional Information	
Product Name	Frequency Converter

Categories

Drives → Low Voltage AC Drives → General Purpose Drives → ACS510 - Wall-mounted drive

