

PRODUCT-DETAILS

3ABD00021618-D

ACS510 88A IP54



General Information

Product ID	3ABD00021618-D
ABB Type Designation	ACS510-01-088A-4+B055
Catalog Description	ACS510 88A IP54

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	369 W	0.6 %	90.0 %
0 / 50 %	495 W	0.8 %	92.8 %
0 / 100 %	906 W	1.5 %	93.3 %
50 / 25 %	415 W	0.7 %	94.3 %
50 / 50 %	594 W	1.0 %	95.7 %
50 / 100 %	1166 W	1.9 %	95.7 %
90 / 50 %	748 W	1.2 %	97.0 %
90 / 100 %	1542 W	2.5 %	96.8 %

Ordering

Customs Tariff Number	85044040
Replaced Product ID (OLD)	3ABD00015772-D

Quote Only	No
Made To Order	No
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece

Dimensions

Product Net Weight	22.5 kg
--------------------	---------

Technical

Two Speed Motor	No
-----------------	----

Additional Information

Product Name	FREQUENCY CONVERTER
--------------	---------------------

Categories

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

