

PRODUCT-DETAILS

3ABD00021616-D

ACS510 88A IP21



General Information

Product ID	3ABD00021616-D
ABB Type Designation	ACS510-01-088A-4
Catalog Description	ACS510 88A IP21

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	364 W	0.6 %	90.1 %
0 / 50 %	490 W	0.8 %	92.9 %
0 / 100 %	900 W	1.5 %	93.3 %
50 / 25 %	410 W	0.7 %	94.4 %
50 / 50 %	588 W	1.0 %	95.8 %
50 / 100 %	1161 W	1.9 %	95.8 %
90 / 50 %	742 W	1.2 %	97.0 %
90 / 100 %	1537 W	2.5 %	96.8 %

Ordering

Customs Tariff Number	85044040
Quote Only	No
Made To Order	No

Selling Unit of Measure	piece
Minimum Order Quantity	1 piece

Dimensions

Product Net Height	410 mm
Product Net Length	800 mm
Product Net Weight	26 kg
Product Net Width	310 mm

Technical

Two Speed Motor	No
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Additional Information

Product Name	FREQUENCY CONVERTER
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Categories

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

