

PRODUCT-DETAILS

3ABD00046394

ACQ531-01-293A-4



General Information

Product ID	3ABD00046394
ABB Type Designation	ACQ531-01-293A-4
Catalog Description	ACQ531-01-293A-4

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	977 W	0.5 %	91.9 %
0 / 50 %	1377 W	0.7 %	93.9 %
0 / 100 %	2536 W	1.2 %	94.3 %
50 / 25 %	1083 W	0.5 %	95.5 %
50 / 50 %	1577 W	0.8 %	96.6 %
50 / 100 %	3028 W	1.5 %	96.6 %
90 / 50 %	1902 W	0.9 %	97.7 %
90 / 100 %	4066 W	2.0 %	97.5 %

Ordering

Customs Tariff Number	85044096
Quote Only	No
Made To Order	No

Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

Dimensions

Product Net Height	965 mm
Product Net Length	393 mm
Product Net Weight	70 kg
Product Net Width	300 mm

Additional Information

Product Name	frequency converter
--------------	---------------------

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for water → ACQ531-01 - Wall-mounted drive for water and wastewater

