

PRODUCT-DETAILS

3ABD00046364

ACH531-01-073A-4



General Information

Product ID	3ABD00046364
ABB Type Designation	ACH531-01-073A-4
Catalog Description	ACH531-01-073A-4

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	289 W	0.6 %	90.3 %
0 / 50 %	386 W	0.8 %	93.1 %
0 / 100 %	720 W	1.4 %	93.5 %
50 / 25 %	318 W	0.6 %	94.6 %
50 / 50 %	448 W	0.9 %	96.0 %
50 / 100 %	860 W	1.7 %	96.2 %
90 / 50 %	522 W	1.0 %	97.4 %
90 / 100 %	1114 W	2.2 %	97.2 %

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	726 mm
Product Net Length	283 mm
Product Net Weight	23 kg
Product Net Width	203 mm

Technical

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

Additional Information

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

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH531-01 - Wall-mounted drive for HVAC

