

PRODUCT-DETAILS

3ABD00046363

ACH531-01-062A-4



General Information

Product ID	3ABD00046363
ABB Type Designation	ACH531-01-062A-4
Catalog Description	ACH531-01-062A-4

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	241 W	0.6 %	90.4 %
0 / 50 %	316 W	0.7 %	93.3 %
0 / 100 %	569 W	1.3 %	93.9 %
50 / 25 %	264 W	0.6 %	94.7 %
50 / 50 %	364 W	0.8 %	96.2 %
50 / 100 %	677 W	1.6 %	96.4 %
90 / 50 %	424 W	1.0 %	97.5 %
90 / 100 %	867 W	2.0 %	97.4 %

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

Additional Information

Product Name	frequency converter
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Categories

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

