

PRODUCT-DETAILS

3ABD00046360

ACH531-01-033A-4



General Information

Product ID	3ABD00046360
ABB Type Designation	ACH531-01-033A-4
Catalog Description	ACH531-01-033A-4

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	157 W	0.7 %	88.2 %
0 / 50 %	201 W	0.9 %	91.8 %
0 / 100 %	351 W	1.6 %	92.8 %
50 / 25 %	170 W	0.8 %	93.5 %
50 / 50 %	225 W	1.0 %	95.5 %
50 / 100 %	406 W	1.8 %	95.9 %
90 / 50 %	248 W	1.1 %	97.2 %
90 / 100 %	492 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	490 mm
Product Net Length	228 mm
Product Net Weight	14.9 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

