

PRODUCT-DETAILS

3ABD00046396

ACQ531-01-430A-4



General Information

Product ID	3ABD00046396
ABB Type Designation	ACQ531-01-430A-4
Catalog Description	ACQ531-01-430A-4

Complete Drive Module Efficiency (61800-9-2)

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	1466 W	0.5 %	91.6 %
0 / 50 %	2117 W	0.7 %	93.7 %
0 / 100 %	4027 W	1.4 %	93.9 %
50 / 25 %	1610 W	0.5 %	95.4 %
50 / 50 %	2388 W	0.8 %	96.5 %
50 / 100 %	4671 W	1.6 %	96.5 %
90 / 50 %	2816 W	0.9 %	97.7 %
90 / 100 %	6067 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	418 mm
Product Net Weight	98 kg
Product Net Width	380 mm

Additional Information

Product Name	frequency converter
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Categories

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

