



PRODUCT-DETAILS

AYK580-01-302A-4

(AYK580-01-302A-4)



General Information

Global Commercial Alias:	AYK580-01-302A-4
Product ID:	3AUA0000233163
ABB Type Designation:	AYK580-01-302A-4
Catalog Description:	(AYK580-01-302A-4)
Long Description:	AYK580-01-302A-4
Display Name:	AYK580-01-302A-4

Ordering

Customs Tariff Number:	85044080
Invoice Description:	AYK580-01-302A-4
Made To Order:	No
Minimum Order Quantity:	1 EA
Order Multiple:	1 EA
Quote Only:	No
Selling Unit of Measure:	each

Dimensions

Product Net Weight:	0 lb
Package Level 1 Units:	1 EA

Technical

Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	919 W	0.4 %	93.6 %
0 / 50 %	1252 W	0.5 %	95.5 %
0 / 100 %	2113 W	0.8 %	96.1 %
50 / 25 %	1006 W	0.4 %	96.5 %
50 / 50 %	1413 W	0.6 %	97.5 %
50 / 100 %	2485 W	1.0 %	97.8 %
90 / 50 %	1665 W	0.7 %	98.3 %
90 / 100 %	3253 W	1.3 %	98.4 %

Frame Size:	R9
Apparent Power Output:	251 kV·A
Efficiency Level:	IE2
Standby Loss:	107 W
Temperature Rating:	Maximum 40 °C

External Classifications and Standards

UNSPSC:	39122001
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Categories

Products > Drives > Low Voltage AC Drives > Industry-Specific Drives > Drives for HVAC > ACH580-01 - Wall-mounted drive for HVAC

