



PRODUCT-DETAILS

AYK580-01-065A-4

(AYK580-01-065A-4)



General Information

Global Commercial Alias:	AYK580-01-065A-4
Product ID:	3AUA0000233156
ABB Type Designation:	AYK580-01-065A-4
Catalog Description:	(AYK580-01-065A-4)
Long Description:	AYK580-01-065A-4
Display Name:	AYK580-01-065A-4

Ordering

Customs Tariff Number:	85044080
Invoice Description:	AYK580-01-065A-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 %	211 W	0.4 %	93.1 %
0 / 50 %	269 W	0.5 %	95.4 %
0 / 100 %	462 W	0.9 %	96.0 %
50 / 25 %	229 W	0.4 %	96.3 %
50 / 50 %	307 W	0.6 %	97.4 %
50 / 100 %	552 W	1.0 %	97.7 %
90 / 50 %	358 W	0.7 %	98.3 %
90 / 100 %	719 W	1.3 %	98.3 %

Frame Size:	R4
Apparent Power Output:	54 kV·A
Efficiency Level:	IE2
Standby Loss:	21 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

