



PRODUCT-DETAILS

AYK580-01-143A-2

(AYK580-01-143A-2)



General Information

Global Commercial Alias:	AYK580-01-143A-2
Product ID:	3AUA0000233140
ABB Type Designation:	AYK580-01-143A-2
Catalog Description:	(AYK580-01-143A-2)
Long Description:	AYK580-01-143A-2
Display Name:	AYK580-01-143A-2

Ordering

Customs Tariff Number:	85044080
Invoice Description:	AYK580-01-143A-2
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 %	474 W	0.8 %	86.7 %
0 / 50 %	655 W	1.1 %	90.1 %
0 / 100 %	1198 W	2.1 %	90.8 %
50 / 25 %	516 W	0.9 %	92.6 %
50 / 50 %	738 W	1.3 %	94.4 %
50 / 100 %	1418 W	2.5 %	94.5 %
90 / 50 %	891 W	1.6 %	96.2 %
90 / 100 %	1916 W	3.4 %	95.8 %

Frame Size:	R6
Apparent Power Output:	57 kV·A
Efficiency Level:	IE2
Standby Loss:	22 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

