



PRODUCT-DETAILS

AYK580-01-03A0-4

(AYK580-01-03A0-4)



General Information

Global Commercial Alias:	AYK580-01-03A0-4
Product ID:	3AUA0000233145
ABB Type Designation:	AYK580-01-03A0-4
Catalog Description:	(AYK580-01-03A0-4)
Long Description:	AYK580-01-03A0-4
Display Name:	AYK580-01-03A0-4

Ordering

Customs Tariff Number:	85044080
Invoice Description:	AYK580-01-03A0-4
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 %	30 W	1.2 %	81.5 %
0 / 50 %	32 W	1.3 %	88.8 %
0 / 100 %	38 W	1.5 %	92.6 %
50 / 25 %	31 W	1.2 %	90.0 %
50 / 50 %	34 W	1.4 %	94.0 %
50 / 100 %	41 W	1.7 %	96.0 %
90 / 50 %	36 W	1.5 %	96.3 %
90 / 100 %	47 W	1.9 %	97.4 %

Frame Size:	R1
Apparent Power Output:	2.5 kV-A
Efficiency Level:	IE2
Standby Loss:	15 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

