



## PRODUCT-DETAILS

# AYK580-01-04A8-4

## (AYK580-01-04A8-4)



### General Information

Global Commercial Alias:	AYK580-01-04A8-4
Product ID:	3AUA0000233147
ABB Type Designation:	AYK580-01-04A8-4
Catalog Description:	(AYK580-01-04A8-4)
Long Description:	AYK580-01-04A8-4
Display Name:	AYK580-01-04A8-4

### Ordering

Customs Tariff Number:	85044080
Invoice Description:	AYK580-01-04A8-4
Made To Order:	No
Minimum Order Quantity:	1 EA
Order Multiple:	1 EA
Quote Only:	No
Selling Unit of Measure:	each

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## Dimensions

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<b>Product Net Weight:</b>	0 lb
<b>Package Level 1 Units:</b>	1 EA

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## Technical

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Operating Point Frequency / Current	Absolute Loss	Relative Loss	Efficiency
0 / 25 %	37 W	0.9 %	85.0 %
0 / 50 %	42 W	1.0 %	90.8 %
0 / 100 %	53 W	1.3 %	93.4 %
50 / 25 %	39 W	1.0 %	91.9 %
50 / 50 %	45 W	1.1 %	95.0 %
50 / 100 %	59 W	1.5 %	96.4 %
90 / 50 %	49 W	1.2 %	96.9 %
90 / 100 %	71 W	1.8 %	97.6 %

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<b>Frame Size:</b>	R1
<b>Apparent Power Output:</b>	4.0 kV-A
<b>Efficiency Level:</b>	IE2
<b>Standby Loss:</b>	15 W
<b>Temperature Rating:</b>	Maximum 40 °C

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## External Classifications and Standards

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<b>UNSPSC:</b>	39122001
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## Categories

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

