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**PRODUCT-DETAILS**

# AYK580-01-169A-2

## (AYK580-01-169A-2)



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**General Information**

<b>Global Commercial Alias:</b>	AYK580-01-169A-2
<b>Product ID:</b>	3AUA0000233141
<b>ABB Type Designation:</b>	AYK580-01-169A-2
<b>Catalog Description:</b>	(AYK580-01-169A-2)
<b>Long Description:</b>	AYK580-01-169A-2
<b>Display Name:</b>	AYK580-01-169A-2

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**Ordering**

<b>Customs Tariff Number:</b>	85044080
<b>Invoice Description:</b>	AYK580-01-169A-2
<b>Made To Order:</b>	No
<b>Minimum Order Quantity:</b>	1 EA
<b>Order Multiple:</b>	1 EA
<b>Quote Only:</b>	No
<b>Selling Unit of Measure:</b>	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 %	495 W	0.7 %	88.1 %
0 / 50 %	681 W	1.0 %	91.2 %
0 / 100 %	1238 W	1.8 %	91.8 %
50 / 25 %	542 W	0.8 %	93.4 %
50 / 50 %	776 W	1.2 %	95.0 %
50 / 100 %	1463 W	2.2 %	95.2 %
90 / 50 %	934 W	1.4 %	96.6 %
90 / 100 %	1965 W	2.9 %	96.4 %

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<b>Frame Size:</b>	R7
<b>Apparent Power Output:</b>	67 kV·A
<b>Efficiency Level:</b>	IE2
<b>Standby Loss:</b>	22 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

