

PRODUCT-DETAILS

ACH580-VCR-034A-4

HVAC drive with vertical e-clipse bypass and circuit breaker disconnect US, UL: Pld 25 Hp, 34 A, 460 V (ACH580-VCR-034A-4)



General Information

Global Commercial Alias	ACH580-VCR-034A-4
Product ID	3AUA0000225648
ABB Type Designation	ACH580-VCR-034A-4
EAN	6438177515357

Catalog Description	HVAC drive with vertical e-clipse bypass and circuit breaker disconnect US, UL: Pld 25 Hp, 34 A, 460 V (ACH580-VCR-034A-4)
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Long Description	The ACH580 with ABB E-Clipse bypass has an integrated UL (NEMA) Type 1 enclosure with a bypass motor starter and is available from 1 to 75 hp at 230/460/575 V. The ACH580 with ABB E-Clipse bypass provides an input disconnect switch or circuit breaker, both including fast acting drive fuses, with door mounted and interlocked switch (padlockable in the OFF position), a bypass starter, electronic motor overload protection, a door mounted control panel with graphical display for local control, provisions for external control connections, and serial communications capability
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Ordering

Country of Origin	United States (US)
Customs Tariff Number	85044080
Invoice Description	ACH580-VCR-034A-4, PLd 25HP, I2LD 34A
Made To Order	No

Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	59.5 lb
Product Net Depth / Length	10.9 in
Product Net Height	47.7 in
Product Net Width	8.44 in
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Frame Size	R3
Input Voltage (U _{in})	440 ... 480 V
Mounting Type	Cabinet-built

Additional Information

Product Name	AC Drive
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Classifications

UNSPSC	39122001
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Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
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Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-VCR - HVAC drive with vertical e-clipse bypass and circuit breaker disconnect US

