



## PRODUCT-DETAILS

# ACH580-BCR-041A-6

HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 40 Hp, 41 A, 575 V (ACH580-BCR-041A-6)

### General Information

Global Commercial Alias	ACH580-BCR-041A-6
Product ID	3AUA0000226974
ABB Type Designation	ACH580-BCR-041A-6
EAN	6438177523376

Catalog Description	HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 40 Hp, 41 A, 575 V (ACH580-BCR-041A-6)
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Long Description	The ACH580 with ABB E-Clipse bypass has an integrated UL (NEMA) Type 1, 12 or 3R enclosure with a bypass motor starter and is available from 1 to 350 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.

### Ordering

Country of Origin	United States (US)
Customs Tariff Number	85044080
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	390 lb
Product Net Depth / Length	19.04 in
Product Net Height	47.72 in
Product Net Width	28.24 in

Technical	
Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Frame Size	R5
Input Voltage (U <sub>in</sub> )	500 ... 600 V

Additional Information	
Product Name	-

Categories	
<div>Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-BCR - HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US</div>	