



 PRODUCT-DETAILS

ACH580-BCR-07A6-4

HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 5 Hp, 7.6 A, 460 V (ACH580-BCR-07A6-4)

General Information

Global Commercial Alias	ACH580-BCR-07A6-4
Product ID	3AUA0000225660
ABB Type Designation	ACH580-BCR-07A6-4
EAN	6438177515470
Catalog Description	HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 5 Hp, 7.6 A, 460 V (ACH580-BCR-07A6-4)
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	84 lb
Product Net Depth / Length	13.9 in
Product Net Height	33.16 in
Product Net Width	17.63 in

Technical

Number of Phases	3
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Frame Size	R1
Input Voltage (U_{in})	440 ... 480 V

Technical UL

Output Current, Light-Overload Use (UL)	7.6 A
Output Power, Light-Overload Use (UL)	5 Hp

Additional Information

Product Name	-
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Categories

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