



PRODUCT-DETAILS

ACH580-BDR-02A1-4

HVAC packaged drive with e-clipse bypass and disconnect US, UL: Pld 1 Hp, 2.1 A, 460 V (ACH580-BDR-02A1-4)

General Information

Global Commercial Alias	ACH580-BDR-02A1-4
Product ID	3AUA0000225671
ABB Type Designation	ACH580-BDR-02A1-4
EAN	6438177515586
Catalog Description	HVAC packaged drive with e-clipse bypass and disconnect US, UL: Pld 1 Hp, 2.1 A, 460 V (ACH580-BDR-02A1-4)
Long Description	<p>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.</p> <p>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.</p>

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

Additional Information

Product Name	-
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Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-BDR - HVAC packaged drive with e-clipse bypass and disconnect US