



PRODUCT-DETAILS

ACH580-PDR-143A-2

HVAC drive with disconnect US, UL: Pld 50 Hp, 143 A, 230 V (ACH580-PDR-143A-2)

General Information

Global Commercial Alias	ACH580-PDR-143A-2
Product ID	3AUA0000227903
ABB Type Designation	ACH580-PDR-143A-2
EAN	6438177532668
Catalog Description	HVAC drive with disconnect US, UL: Pld 50 Hp, 143 A, 230 V (ACH580-PDR-143A-2)
Long Description	The ACH580 Packaged Drive includes an ACH580 drive in a UL (NEMA) Type 1, 12 or 3R enclosure with input disconnect switch or circuit breaker, both including fast acting drive fuses. It is available from 1 to 350 hp at 230/460/575 V. The ACH580 Packaged Drive provides a door-mounted input disconnect switch (padlockable in the OFF position), 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	359 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
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Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Frame Size	R6
Input Voltage (U_{in})	200 ... 240 V

Additional Information

Product Name	-
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Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-PDR - HVAC drive with disconnect US