

PRODUCT-DETAILS

ACH580-PCR-077A-6+B056

HVAC drive with circuit breaker disconnect US,
UL: Pld 100 Hp, 99 A (ACH580-PCR-077A-
6+B056)



General Information

Global Commercial Alias	ACH580-PCR-077A-6+B056
Product ID	3AUA0000227313
ABB Type Designation	ACH580-PCR-077A-6+B056
Catalog Description	HVAC drive with circuit breaker disconnect US, UL: Pld 100 Hp, 99 A (ACH580-PCR-077A-6+B056)
Long Description	The ACH580 Packaged Drive includes an ACH580 drive in a UL (NEMA) Type 1, 12 or 3R enclosure with either an input disconnect switch and fast acting fuses or an input circuit breaker. 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	0 kg

Technical	
Number of Phases	3
Degree of Protection	IP55
Enclosure Type NEMA	Type12
Frequency (f)	50/60 Hz
Input Voltage (U _{in})	500 ... 600 V

Additional Information	
Product Name	AC Drive

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-PCR - HVAC drive with circuit breaker disconnect US



