



## PRODUCT-DETAILS

# ACH580-PCR-156A-4

HVAC drive with circuit breaker disconnect US,  
UL: Pld 125 Hp, 156 A, 460 V (ACH580-PCR-  
156A-4)

### General Information

Global Commercial Alias	ACH580-PCR-156A-4
Product ID	3AUA0000226143
ABB Type Designation	ACH580-PCR-156A-4
EAN	6438177520306
Catalog Description	HVAC drive with circuit breaker disconnect US, UL: Pld 125 Hp, 156 A, 460 V (ACH580-PCR-156A-4)
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
Degree of Protection	IP21
Enclosure Type NEMA	Type1
Frequency (f)	50/60 Hz
Frame Size	R7
Input Voltage (U <sub>in</sub> )	440 ... 480 V

Additional Information	
Product Name	-

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