

## PRODUCT-DETAILS

# ACQ580-PD-017A-2+B056

LV AC Packaged drive with disconnect and fuses, UL: Pld 5 Hp, 16.7 A, 460 V (ACQ580-PD-017A-2+B056)



## General Information

Global Commercial Alias	ACQ580-PD-017A-2+B056
Product ID	3AXD50000466108
ABB Type Designation	ACQ580-PD-017A-2+B056
EAN	6438177602477
Catalog Description	LV AC Packaged drive with disconnect and fuses, UL: Pld 5 Hp, 16.7 A, 460 V (ACQ580-PD-017A-2+B056)
Long Description	<p>The ACQ580-PD drives deliver the ACQ580 Product Series features delivering innovative pump features for the water and wastewater industry, securing energy-efficient flow of water and wastewater in your pumping solutions. This robust and compact wall-mounted packaged drive has built-in pump application functionality such as sensorless flow calculation, multi-pump control, level control, soft pipe fill, dry run protection, quick ramps, and a solution for keeping the impeller of the pump clean. Usability is further enhanced with the intuitive Hand-Off-Auto control panel, the PC tool Drive composer, an optional Bluetooth® control panel, and a UL-approved electronic motor overload. The built-in energy calculator visualizes the energy savings achieved with the use of the drive.</p>

## Ordering

Country of Origin	United States (US)
Customs Tariff Number	85044080
Invoice Description	ACQ580-PD-017A-2+B056, PLD 5 HP, 12LD 17 A
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	19 lb
Product Net Depth / Length	12.4 in
Product Net Height	26.5 in
Product Net Width	6.5 in

Technical	
Number of Phases	3
Degree of Protection	IP55
Enclosure Type NEMA	Type12
Frequency (f)	50/60 Hz
Frame Size	Undefined
Input Voltage ( $U_{in}$ )	208 ... 240 V

Additional Information	
Product Name	AC Drive

Classifications	
UNSPSC	39121007

Categories	
Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for water → ACQ580-PD - Drive with disconnect US	

