



## PRODUCT-DETAILS

# ACQ580-PD-240A-4

## LV AC Packaged drive with disconnect and fuses, UL: Pld 200 Hp, 240 A, 460 V (ACQ580-PD-240A-4)

### General Information

Global Commercial Alias	ACQ580-PD-240A-4
Product ID	3AXD50000706129
ABB Type Designation	ACQ580-PD-240A-4
EAN	6438177646044
Catalog Description	LV AC Packaged drive with disconnect and fuses, UL: Pld 200 Hp, 240 A, 460 V (ACQ580-PD-240A-4)

### Long Description

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.

### Ordering

Country of Origin	United States (US)
Customs Tariff Number	85044080
Invoice Description	ACQ580-PD-240A-4, 480 VAC, PLD 200HP, I2LD 240A
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	R8
Input Voltage (U <sub>in</sub> )	440 ... 480 V

Additional Information	
Product Name	-

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