

## PRODUCT-DETAILS

# ACQ580-PC-044A-4+B058

LV AC Packaged drive with circuit breaker and fuse, UL: Pld 30 Hp, 44 A, 460 V (ACQ580-PC-044A-4+B058)



## General Information

Global Commercial Alias	ACQ580-PC-044A-4+B058
Product ID	3AXD50000705900
ABB Type Designation	ACQ580-PC-044A-4+B058
EAN	6438177645825
Catalog Description	LV AC Packaged drive with circuit breaker and fuse, UL: Pld 30 Hp, 44 A, 460 V (ACQ580-PC-044A-4+B058)
Long Description	<p>The ACQ580-PC 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-PC-044A-4+B058, PLD 30 HP, 12LD 44 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	176 lb
Product Net Depth / Length	15.41 in
Product Net Height	40.69 in
Product Net Width	20.71 in

Technical	
Number of Phases	3
Enclosure Type NEMA	Type3R
Frequency (f)	50/60 Hz
Frame Size	Undefined
Input Voltage (U <sub>in</sub> )	440 ... 480 V

Additional Information	
Product Name	AC Drive

Classifications	
UNSPSC	39121007

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

