

PRODUCT-DETAILS

ACQ580-PD-06A0-4+B056

LV AC wall-mounted drive for water and wastewater, UL: Pld 50 Hp, 65 A, 460 V (ACQ580-PD-06A0-4+B056)



| General Information | |
|-------------------------|--|
| Global Commercial Alias | ACQ580-PD-06A0-4+B056 |
| Product ID | 3AXD50000466207 |
| ABB Type Designation | ACQ580-PD-06A0-4+B056 |
| EAN | 6438177602576 |
| Catalog Description | LV AC wall-mounted drive for water and wastewater, UL: Pld 50 Hp, 65 A, 460 V (ACQ580-PD-06A0-4+B056) |
| 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-06A0-4+B056 |
| 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 |
| Enclosure Type NEMA | Type12 |
| Frequency (f) | 50/60 Hz |
| Frame Size | Undefined |
| Input Voltage (U _{in}) | 440 ... 480 V |

Additional Information

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|--------------|----------|
| Product Name | AC Drive |
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Classifications

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| UNSPSC | 39121007 |
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Categories

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



