

PRODUCT-DETAILS

ACQ580-PC-023A-4+B058

LV AC Packaged drive with circuit breaker and fuse, UL: Pld 15 Hp, 23 A, 460 V (ACQ580-PC-023A-4+B058)



General Information

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|-------------------------|--|
| Global Commercial Alias | ACQ580-PC-023A-4+B058 |
| Product ID | 3AXD50000705870 |
| ABB Type Designation | ACQ580-PC-023A-4+B058 |
| EAN | 6438177645795 |
| Catalog Description | LV AC Packaged drive with circuit breaker and fuse, UL: Pld 15 Hp, 23 A, 460 V (ACQ580-PC-023A-4+B058) |
| Long Description | 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. |

Ordering

| | |
|------------------------|---|
| Country of Origin | United States (US) |
| Customs Tariff Number | 85044080 |
| Invoice Description | ACQ580-PC-023A-4+B058, PLD 15 HP, 12LD 23 A |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |

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|-------------------------|---------|
| Order Multiple | 1 piece |
| Quote Only | No |
| Selling Unit of Measure | piece |

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|----------------------------|----------|
| 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 |

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|----------------------------------|---------------|
| Technical | |
| Number of Phases | 3 |
| Enclosure Type NEMA | Type3R |
| Frequency (f) | 50/60 Hz |
| Frame Size | Undefined |
| Input Voltage (U _{in}) | 440 ... 480 V |

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|------------------------|----------|
| Additional Information | |
| Product Name | AC Drive |

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| Classifications | |
| UNSPSC | 39121007 |

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

