

## PRODUCT-DETAILS

# ACH580-PCR-031A-2+B056

HVAC drive with circuit breaker disconnect US,  
UL: Pld 10 Hp, 30.8 A (ACH580-PCR-031A-  
2+B056)



## General Information

|                         |   |
|-------------------------|---|
| Global Commercial Alias | ACH580-PCR-031A-2+B056  |
| Product ID              | 3AUA0000227827  |
| ABB Type Designation    | ACH580-PCR-031A-2+B056  |
| Catalog Description     | HVAC drive with circuit breaker disconnect US, UL: Pld 10 Hp, 30.8 A (ACH580-PCR-031A-2+B056)   |
| Long Description        | The ACH580 Packaged Drive includes an ACH580 drive in a UL (NEMA) Type 1, 12 or 3R enclosure with either an input disconnect switch and fast acting fuses or an input circuit breaker. It is available from 1 to 350 hp at 230/460/575 V. The ACH580 Packaged Drive provides a door-mounted input disconnect switch (padlockable in the OFF position), electronic motor overload protection, a door-mounted control panel with graphical display for local control, provisions for external control connections, and serial communications capability |

## Ordering

|                         |                    |
|-------------------------|--------------------|
| Country of Origin       | United States (US) |
| Customs Tariff Number   | 85044080           |
| 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             |
| Degree of Protection             | IP55          |
| Enclosure Type NEMA              | Type12        |
| Frequency (f)                    | 50/60 Hz      |
| Input Voltage (U <sub>in</sub> ) | 200 ... 240 V |

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

### Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-PCR - HVAC drive with circuit breaker disconnect US



