

PRODUCT-DETAILS

ACH580-PDR-027A-4+B056

HVAC drive with disconnect US, UL: Pld 20 Hp, 27 A (ACH580-PDR-027A-4+B056)



General Information

| | |
|-------------------------|---|
| Global Commercial Alias | ACH580-PDR-027A-4+B056 |
| Product ID | 3AUA0000225702 |
| ABB Type Designation | ACH580-PDR-027A-4+B056 |
| Catalog Description | HVAC drive with disconnect US, UL: Pld 20 Hp, 27 A (ACH580-PDR-027A-4+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_{in}) | 440 ... 480 V |

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

| Categories |
|--|
| Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-PDR - HVAC drive with disconnect US |

