



PRODUCT-DETAILS

ACH580-PCR-017A-2

HVAC drive with circuit breaker disconnect US,
UL: Pld 5 Hp, 16.7 A, 230 V (ACH580-PCR-017A-2)

General Information

| | |
|-------------------------|---|
| Global Commercial Alias | ACH580-PCR-017A-2 |
| Product ID | 3AUA0000227809 |
| ABB Type Designation | ACH580-PCR-017A-2 |
| EAN | 6438177531722 |
| Catalog Description | HVAC drive with circuit breaker disconnect US, UL: Pld 5 Hp, 16.7 A, 230 V (ACH580-PCR-017A-2) |
| Long Description | The ACH580 Packaged Drive includes an ACH580 drive in a UL (NEMA) Type 1, 12 or 3R enclosure with input disconnect switch or circuit breaker, both including fast acting drive fuses. 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 | 18.1 lb |
| Product Net Depth / Length | 12.42 in |
| Product Net Height | 24.6 in |
| Product Net Width | 6.34 in |

Technical

| | |
|------------------|---|
| Number of Phases | 3 |
|------------------|---|

| | |
|----------------------------------|---------------|
| Degree of Protection | IP21 |
| Enclosure Type NEMA | Type1 |
| Frequency (f) | 50/60 Hz |
| Frame Size | R1 |
| Input Voltage (U _{in}) | 200 ... 240 V |

Additional Information

| | |
|--------------|---|
| Product Name | - |
|--------------|---|

Categories

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