



PRODUCT-DETAILS

ACH580-3PDR-012A-4

No Description Available



| General Information | |
|-------------------------|---|
| Global Commercial Alias | ACH580-3PDR-012A-4 |
| Product ID | 3AUD0000000693 |
| ABB Type Designation | ACH580-3PDR-012A-4 |
| Catalog Description | No Description Available |
| Long Description | The ACH580-31 ultra-low harmonic Packaged Drive includes an ACH580-31 drive in a UL (NEMA) Type 1, 12 or 3R enclosure with either an input disconnect switch or an input circuit breaker, both including fast acting drive fuses. It is available from 1 to 400 hp at 460 V. The ACH580-31 ultra-low harmonic 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 | 80 lb |
| Product Net Depth / Length | 17.3 in |
| Product Net Height | 38 in |
| Product Net Width | 8 in |

| Technical | |
|----------------------------|---------------|
| Number of Phases | 3 |
| Degree of Protection | IP21 |
| Enclosure Type NEMA | Type1 |
| 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 → ACH580-3PDR - packaged ultra-low harmonic drive with non-fused disconnect, US



