

PRODUCT-DETAILS

ACH580-01-02A7-6+B066+F254

LV AC general purpose wall-mounted drive, UL:
Pld 2 Hp, 2.7 A (ACH580-01-02A7-
6+B066+F254)



| General Information | |
|-------------------------|---|
| Global Commercial Alias | ACH580-01-02A7-6+B066+F254 |
| Product ID | 3AXD50001003302 |
| ABB Type Designation | ACH580-01-02A7-6+B066+F254 |
| Catalog Description | LV AC general purpose wall-mounted drive, UL: Pld 2 Hp, 2.7 A (ACH580-01-02A7-6+B066+F254) |
| Long Description | Designed for operation in rain, heat, cold, salt spray, dust and other extreme environments, this drive is fully sealed, providing protection against external elements. Its design offers exceptional corrosion resistance to biocides typical for cooling tower applications. Additionally, the ACH580-01 Type 4X / IP66 is UV-resistant, and the optional sun shield makes it suitable for prolonged exposure to harsh sunlight. |

| 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 | 34 lb |
| Product Net Depth / Length | 11.48 in |
| Product Net Height | 23.86 in |
| Product Net Width | 8.19 in |

Technical

| | |
|----------------------------------|---------------|
| Number of Phases | 3 |
| Degree of Protection | IP66 |
| Enclosure Type NEMA | Type4X |
| Frequency (f) | 50/60 Hz |
| Input Voltage (U _{in}) | 525 ... 600 V |

Additional Information

| | |
|--------------|----------|
| Product Name | AC Drive |
|--------------|----------|

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-01 - Wall-mounted drive for HVAC



