



PRODUCT-DETAILS

ACH580-BDR-023A-4

HVAC packaged drive with e-clipse bypass and disconnect US, UL: Pld 15 Hp, 23 A, 460 V (ACH580-BDR-023A-4)

General Information

| | |
|-------------------------|--|
| Global Commercial Alias | ACH580-BDR-023A-4 |
| Product ID | 3AUA0000225960 |
| ABB Type Designation | ACH580-BDR-023A-4 |
| EAN | 6438177518471 |
| Catalog Description | HVAC packaged drive with e-clipse bypass and disconnect US, UL: Pld 15 Hp, 23 A, 460 V (ACH580-BDR-023A-4) |
| Long Description | <p>The ACH580 with ABB E-Clipse bypass has an integrated UL (NEMA) Type 1, 12 or 3R enclosure with a bypass motor starter and is available from 1 to 350 hp at 230/460/575 V.</p> <p>The ACH580 with ABB E-Clipse bypass provides an input disconnect switch or circuit breaker, both including fast acting drive fuses, with door mounted and interlocked switch (padlockable in the OFF position), a bypass starter, electronic motor overload protection, a door mounted control panel with graphical display for local control, provisions for external control connections, and serial communications capability.</p> |

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 | 84 lb |
| Product Net Depth / Length | 13.9 in |
| Product Net Height | 33.16 in |
| Product Net Width | 17.63 in |

Technical

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

| | |
|----------------------------------|---------------|
| Degree of Protection | IP21 |
| Enclosure Type NEMA | Type1 |
| Frequency (f) | 50/60 Hz |
| Frame Size | R2 |
| Input Voltage (U _{in}) | 440 ... 480 V |

Additional Information

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

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-BDR - HVAC packaged drive with e-clipse bypass and disconnect US