



## PRODUCT-DETAILS

# ACH580-BCR-211A-2

HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 75 Hp, 211 A, 230 V (ACH580-BCR-211A-2)

### General Information

|                         |  |
|-------------------------|--|
| Global Commercial Alias | ACH580-BCR-211A-2  |
| Product ID              | 3AUA0000227515   |
| ABB Type Designation    | ACH580-BCR-211A-2  |
| EAN                     | 6438177528784  |
| Catalog Description     | HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US, UL: Pld 75 Hp, 211 A, 230 V (ACH580-BCR-211A-2)  |
| 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         | 390 lb   |
| Product Net Depth / Length | 19.04 in |
| Product Net Height         | 47.72 in |
| Product Net Width          | 28.24 in |

| Technical                        |               |
|----------------------------------|---------------|
| Number of Phases                 | 3             |
| Degree of Protection             | IP21          |
| Enclosure Type NEMA              | Type1         |
| Frequency (f)                    | 50/60 Hz      |
| Frame Size                       | R7            |
| Input Voltage (U <sub>in</sub> ) | 200 ... 240 V |

| Additional Information |   |
|------------------------|---|
| Product Name           | - |

| Categories   |  |
|--|--|
| <div>Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-BCR - HVAC packaged drive with e-clipse bypass and circuit breaker disconnect US</div> |  |