

PRODUCT-DETAILS

# ACS580-01-246A-4+X1664

## LV AC general purpose wall-mounted drive (ACS580-01-246A-4+X1664)



| General Information     |   |
|-------------------------|---|
| Global Commercial Alias | ACS580-01-246A-4+X1664  |
| Product ID              | 3ABD00047945-D  |
| ABB Type Designation    | ACS580-01-246A-4+X1664  |
| Catalog Description     | LV AC general purpose wall-mounted drive (ACS580-01-246A-4+X1664)   |
| Long Description        | <p>The ACS580-01 is plug-in ready to control your compressors, conveyors, pumps, extruders, centrifuges, mixers, fans, and many other variable and constant torque applications, in a variety of light industries, including food and beverage, plastic, textile, material handling, and agriculture. All essential features are built-in as standard, simplifying drive selection, and making additional hardware unnecessary. A versatile and straightforward settings menu and assistants enable fast setup, commissioning, use, and maintenance, while a rugged and robust design make it a good fit for various environments. With the ACS580 drives, you can easily take full control of your processes to comprehensively manage your plant. The wall-mounted ACS580-01 comes in an IP21 enclosure as standard. In addition, IP55 and flange mounting units are available.</p> |

| Ordering               |  |
|------------------------|--|
| Country of Origin      | China (CN)                                 |
| Customs Tariff Number  | 85044099                                   |
| Invoice Description    | ACS580-01-246A-4+X1664 PN: 132kW, IN: 246A |
| 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         | 69 kg    |
| Product Net Depth / Length | 393 mm   |
| Product Net Height         | 965 mm   |
| Product Net Width          | 300 mm   |
| Package Level 1 Units      | 0 carton |

Technical

|                  |     |
|------------------|-----|
| Frame Size       | R8  |
| Efficiency Level | IE2 |

Additional Information

|              |                     |
|--------------|---------------------|
| Product Name | Frequency Converter |
|--------------|---------------------|

Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122001 |
|--------|----------|

Environmental

|               |   |
|---------------|---|
| WEEE Category | 4. Large Equipment (Any External Dimension More Than 50 cm) |
|---------------|---|

Categories

Drives → Low Voltage AC Drives → General Purpose Drives → ACS580-01 - Wall-mounted drive

