

PRODUCT-DETAILS

3ABD00059709-D

ACS880-04-635A-5+D150+N5700 PN: 450KW,  
IN: 635A



General Information

|                         |   |
|-------------------------|---|
| Global Commercial Alias | 3ABD00059709-D                                  |
| Product ID              | 3ABD00059709-D                                  |
| ABB Type Designation    | ACS880-04-635A-5+D150+N5700                     |
| Catalog Description     | ACS880-04-635A-5+D150+N5700 PN: 450KW, IN: 635A |

|                  |  |
|------------------|--|
| Long Description | <p>The ACS880-04 drives are customized to meet the particular needs of specific industries, such as oil and gas, mining, metals, chemicals, cement, power plants, material handling, pulp and paper, sawmills, marine, water and wastewater, food and beverage, and automotive. They can control a wide range of applications, including cranes, extruders, winches, winders, conveyors, mixers, compressors, centrifuges, test benches, elevators, extruders, pumps, and fans. The ACS880-04 modules have all the essential features built-in, including a choke for harmonic filtering as standard, and options such as a brake chopper, EMC filter and communication protocol adapter, functional safety and I/O extension modules. The all built-in design combined with IP20 protection significantly simplifies engineering. The drive's compact size, flexible cabling directions and versatile mounting possibilities from narrow bookshelf to flat mounting and horizontal mounting make it an ideal fit for almost any enclosure. The control unit with I/O and communication connections can be mounted outside the power module or integrated into it.</p> |
|------------------|--|

Additional Information

|                       |                             |
|-----------------------|-----------------------------|
| ABB Type Designation  | ACS880-04-635A-5+D150+N5700 |
| Country of Origin     | China (CN)                  |
| Customs Tariff Number | 85044099                    |
| Frame Size            | R10                         |

|                                |  |
|--------------------------------|--|
| Global Commercial Alias        | 3ABD00059709-D   |
| Gross Volume                   | 31 dm³   |
| Gross Weight                   | 212.5 kg   |
| Invoice Description            | ACS880-04-635A-5+D150+N5700 PN: 450KW, IN: 635A  |
| IP Class                       | IP20   |
| Made To Order                  | No   |
| Medium Description             | ACS880-04-635A-5+D150+N5700 PN: 450KW, IN: 635A  |
| Minimum Order Quantity         | 1 piece  |
| Order Multiple                 | 1 piece  |
| Package Level 1 Depth / Length | 2050 mm  |
| Package Level 1 Gross Weight   | 212.5 kg   |
| Package Level 1 Height         | 690 mm   |
| Package Level 1 Units          | 1 carton   |
| Package Level 1 Width          | 645 mm   |
| Product Name                   | Frequency Converter  |
| Product Net Depth / Length     | 506 mm   |
| Product Net Height             | 1541 mm  |
| Product Net Weight             | 161 kg   |
| Product Net Width              | 350 mm   |
| Product Type                   | ACS880__Frequency_converter  |
| Quote Only                     | No   |
| Selling Unit of Measure        | piece  |
| Short Description              | ACS880-04-635A-5+D150+N5700 PN: 450KW, IN: 635A  |
| Stocked At (Warehouses)        | Zhengzhou, China<br>Beijing, China<br>Singapore, Singapore<br>Beijing, China<br>Tokyo, Japan<br>Australia, Australia |
| Two Speed Motor                | No   |
| UNSPSC                         | 39122001   |

