

## PRODUCT-DETAILS

# ACS880-04-635A-5

## ACS880-04-635A-5 PN:450kW, IN:635A



### Informações gerais

|                         |                                    |
|-------------------------|------------------------------------|
| Global Commercial Alias | ACS880-04-635A-5                   |
| Product ID              | 3AUA0000139078                     |
| ABB Type Designation    | ACS880-04-635A-5                   |
| Catalog Description     | ACS880-04-635A-5 PN:450kW, IN:635A |

### Ordering

|                         |                                    |
|-------------------------|------------------------------------|
| Country of Origin       | Finland (FI)                       |
| Customs Tariff Number   | 85044088                           |
| Invoice Description     | ACS880-04-635A-5 PN:450kW, IN:635A |
| Made To Order           | Yes                                |
| Minimum Order Quantity  | 1 piece                            |
| Order Multiple          | 1 piece                            |
| Quote Only              | No                                 |
| Selling Unit of Measure | piece                              |

### Dimensions

|                    |         |
|--------------------|---------|
| Product Net Height | 1541 mm |
| Product Net Length | 505 mm  |

|                    |        |
|--------------------|--------|
| Product Net Weight | 161 kg |
| Product Net Width  | 350 mm |

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## Technical

|                                    |                             |
|------------------------------------|-----------------------------|
| Enclosure Class                    | IP20                        |
| Frequency (f)                      | 50/60 Hz                    |
| Input Voltage (U <sub>in</sub> )   | 380 ... 500 V               |
| Mounting Type                      | Module for cabinet assembly |
| Number of Phases                   | 3                           |
| Output Current, Heavy-Duty Use     | 477 A                       |
| Output Current, Light-Overload Use | 623 A                       |
| Output Current, Normal Use         | 635 A                       |
| Output Power, Heavy-Duty Use       | 315 kW                      |
| Output Power, Light-Overload Use   | 450 kW                      |
| Output Power, Normal Use           | 450 kW                      |

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## Additional Information

|                   |                     |
|-------------------|---------------------|
| Product Main Type | ACS880-04-635A-5    |
| Product Name      | Frequency Converter |

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## Classifications

|                |                                                             |
|----------------|-------------------------------------------------------------|
| Product Series | ACS880-04                                                   |
| WEEE Category  | 4. Large Equipment (Any External Dimension More Than 50 cm) |
| ETIM 7         | EC001857 - Frequency converter =< 1 kV                      |
| UNSPSC         | 39122001                                                    |

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## Categorias

Drives, inversores e conversores → Drives AC - Baixa Tensão → Industrial Drives - ACS 800 → ACS880 drive modules → ACS880-04 - Single drive module

