

PRODUCT-DETAILS

# ACS580-01-088A-4

ACS580-01-088A-4 Pn 45 kW I2n 88 A,  
Protection class IP21, EMC class C2



## General Information

|                         |   |
|-------------------------|---|
| Global Commercial Alias | ACS580-01-088A-4  |
| Product ID              | 3AUA0000080502  |
| ABB Type Designation    | ACS580-01-088A-4  |
| EAN                     | 6438177305583   |
| Catalog Description     | ACS580-01-088A-4 Pn 45 kW I2n 88 A, Protection class IP21, EMC class C2 |

## Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | Finland (FI)   |
| Customs Tariff Number   | 85044088   |
| EAN                     | 6438177305583  |
| Invoice Description     | ACS580-01-088A-4 Pn 45 kW I2n 88 A, Protection class IP21, EMC class C2      |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece  |
| Order Multiple          | 1 piece  |
| Quote Only              | No   |
| Selling Unit of Measure | piece  |
| Stocked At (Warehouses) | Central Stock Europe<br>Central Stock Asia<br>FIPSEEXPU<br>US Drive Services |

SGRDC002EXPU  
 CNIAB001EXPU  
 SGIND002EXPU  
 JPABB001EXPU  
 AUABB024EXPU  
 SGIND005EXPU

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## Dimensions

|                    |         |
|--------------------|---------|
| Product Net Height | 732 mm  |
| Product Net Length | 295 mm  |
| Product Net Weight | 28.3 kg |
| Product Net Width  | 203 mm  |

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## Technical

|                                  |               |
|----------------------------------|---------------|
| Frequency (f)                    | 50/60 Hz      |
| Input Voltage ( $U_{in}$ )       | 380 ... 480 V |
| Number of Phases                 | 3             |
| Output Current, Normal Use       | 88 A          |
| Output Power, Light-Overload Use | 45 kW         |
| Output Power, Normal Use         | 45 kW         |

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## Additional Information

|                   |                     |
|-------------------|---------------------|
| Product Main Type | ACS580              |
| Product Name      | Frequency converter |

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## Categories

Drives → Low voltage AC drives → General purpose drives → ACS580-01 - Wall-mounted drive



