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**PRODUCT-DETAILS****3AXD50000048377****ACS560-01-293A-4**

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**General Information**

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|----------------------|------------------|
| Product ID           | 3AXD50000048377  |
| ABB Type Designation | ACS560-01-293A-4 |
| Catalog Description  | ACS560-01-293A-4 |

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**Ordering**

|                         |                            |
|-------------------------|----------------------------|
| Country of Origin       | India (IN)<br>Finland (FI) |
| Customs Tariff Number   | 85044084                   |
| Invoice Description     | ACS560-01-293A-4           |
| Made To Order           | Yes                        |
| Minimum Order Quantity  | 1 piece                    |
| Order Multiple          | 1 piece                    |
| Quote Only              | No                         |
| Selling Unit of Measure | piece                      |

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**Container Information**


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Gross Volume 79.82 dm<sup>3</sup>

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**Technical**


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Frame Size R8

Apparent Power Output 203 kV·A

Efficiency Level IE2

Standby Loss 47 W

Complete Drive Module  
Efficiency (61800-9-2)

| Operating Point<br>Frequency / Current | Absolute<br>Loss | Relative<br>Loss | Efficiency |
|--|------------------|------------------|------------|
| 0 / 25 %                               | 977 W            | 0.5 %            | 91.9 %     |
| 0 / 50 %                               | 1377 W           | 0.7 %            | 93.9 %     |
| 0 / 100 %                              | 2536 W           | 1.2 %            | 94.3 %     |
| 50 / 25 %                              | 1083 W           | 0.5 %            | 95.5 %     |
| 50 / 50 %                              | 1577 W           | 0.8 %            | 96.6 %     |
| 50 / 100 %                             | 3028 W           | 1.5 %            | 96.6 %     |
| 90 / 50 %                              | 1902 W           | 0.9 %            | 97.7 %     |
| 90 / 100 %                             | 4066 W           | 2.0 %            | 97.5 %     |

Temperature Rating Maximum 40 °C

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**Classifications**


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UNSPSC 39122001

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**Environmental**


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

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**Additional Information**


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Product Main Type ACS560-01-293A-4

Product Name FREQUENCY CONVERTER

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**Categories**


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Drives → Low Voltage AC Drives → General Purpose Drives → ACS560-01 - Wall-mounted drive

