

PRODUCT-DETAILS

# 3ABD00039812-D

## ACS530-01-073A-4



### General Information

|                      |                  |
|----------------------|------------------|
| Product ID           | 3ABD00039812-D   |
| ABB Type Designation | ACS530-01-073A-4 |
| Catalog Description  | ACS530-01-073A-4 |

### Complete Drive Module Efficiency (61800-9-2)

| Operating Point<br>Frequency / Current | Absolute<br>Loss | Relative<br>Loss | Efficiency |
|----------------------------------------|------------------|------------------|------------|
| 0 / 25 %                               | 289 W            | 0.6 %            | 90.3 %     |
| 0 / 50 %                               | 386 W            | 0.8 %            | 93.1 %     |
| 0 / 100 %                              | 720 W            | 1.4 %            | 93.5 %     |
| 50 / 25 %                              | 318 W            | 0.6 %            | 94.6 %     |
| 50 / 50 %                              | 448 W            | 0.9 %            | 96.0 %     |
| 50 / 100 %                             | 860 W            | 1.7 %            | 96.2 %     |
| 90 / 50 %                              | 522 W            | 1.0 %            | 97.4 %     |
| 90 / 100 %                             | 1114 W           | 2.2 %            | 97.2 %     |

### Ordering

|                       |          |
|-----------------------|----------|
| Customs Tariff Number | 85044096 |
| Quote Only            | No       |
| Made To Order         | No       |

|                         |         |
|-------------------------|---------|
| Selling Unit of Measure | piece   |
| Minimum Order Quantity  | 1 piece |
| Order Multiple          | 1 piece |

Dimensions

|                    |        |
|--------------------|--------|
| Product Net Height | 726 mm |
| Product Net Length | 283 mm |
| Product Net Weight | 23 kg  |
| Product Net Width  | 203 mm |

Technical

|                 |    |
|-----------------|----|
| Two Speed Motor | No |
|-----------------|----|

Additional Information

|              |                     |
|--------------|---------------------|
| Product Name | frequency converter |
|--------------|---------------------|

Categories

Drives → Low Voltage AC Drives → General Purpose Drives → ACS530-01 - Wall-mounted drive

