

# ACS355-03E-12A5-4



Products → Drives → Low voltage AC drives → Machinery drives

Parts & Services → Drives → Low voltage AC drives → Machinery drives → ACS355 - Machinery Drive

## General Information

|                                 |   |
|---------------------------------|---|
| <b>Global Commercial Alias:</b> | ACS355-03E-12A5-4   |
| <b>Product ID:</b>              | 3AUA0000058190  |
| <b>ABB Type Designation:</b>    | ACS355-03E-12A5-4   |
| <b>EAN:</b>                     | 6438177223658   |
| <b>Catalog Description:</b>     | ACS355-03E-12A5-4; ACS355-03E-12A5-4 Pn 5,5kW, I2n 12,5A IP20 |

## Ordering

|                                   |  |
|-----------------------------------|--|
| <b>Country of Origin:</b>         | China (CN)<br>Finland (FI)   |
| <b>Customs Tariff Number:</b>     | 85044084   |
| <b>EAN:</b>                       | 6438177223658  |
| <b>Invoice Description:</b>       | ACS355-03E-12A5-4 Pn 5,5kW, I2n 12,5A IP20   |
| <b>Made To Order:</b>             | No   |
| <b>Minimum Order Quantity:</b>    | 1 piece  |
| <b>Order Multiple:</b>            | 1 piece  |
| <b>Quote Only:</b>                | No   |
| <b>Replaced Product ID (OLD):</b> | 68468175   |
| <b>Selling Unit of Measure:</b>   | piece  |
| <b>Stocked At (Warehouses):</b>   | Central Stock Europe<br>Central Stock Asia<br>FIPSEEXPU<br>US Drive Services<br>FIPSEEXPU014<br>SGRDC002EXPU<br>CNIAB001EXPU<br>SGIND002EXPU<br>AUABB024EXPU |

## Dimensions

|                            |        |
|----------------------------|--------|
| <b>Product Net Height:</b> | 344 mm |
| <b>Product Net Length:</b> | 217 mm |
| <b>Product Net Weight:</b> | 3.2 kg |
| <b>Product Net Width:</b>  | 226 mm |

## Technical

|  |                  |
|--|------------------|
| <b>Enclosure Class:</b>                | IP20             |
| <b>Frequency (f):</b>                  | 48 ... 63 Hz     |
| <b>Input Voltage (U<sub>in</sub>):</b> | 380 ... 480 V    |
| <b>Mounting Type:</b>                  | Wall-mounted     |
| <b>Number of Phases:</b>               | 3                |
| <b>Output Current, Normal Use:</b>     | 12.5 A           |
| <b>Output Power, Normal Use:</b>       | 5.5 kW<br>7.5 Hp |

#### Additional Information

|                           |                     |
|---------------------------|---------------------|
| <b>Product Main Type:</b> | ACS355              |
| <b>Product Name:</b>      | Frequency converter |

#### Classifications

|                        |        |
|------------------------|--------|
| <b>Product Series:</b> | ACS355 |
|------------------------|--------|

#### Where Used (as a spare part for "Products")

| <b>Identifier</b> | <b>Description</b>       | <b>Qty</b> | <b>Unit Of Measure</b> |
|-------------------|--------------------------|------------|------------------------|
| ACS355-03E-12A5-4 | No Description Available | 1          | piece                  |

#### Product specific part data

| <b>Product</b>    | <b>Category</b>          | <b>Drive Part Category</b>      |
|-------------------|--------------------------|---------------------------------|
| ACS355-03E-12A5-4 | ACS355 - Machinery Drive | Drive, Supply and Power Modules |