

PRODUCT-DETAILS

ACQ580-01-04A0-4+B056

ACQ580-01-04A0-4+B056 Pn 1,5 kW I2n 4,0 A,
Protection class IP55, EMC class C2



General Information

| | |
|-------------------------|-----------------------|
| Global Commercial Alias | ACQ580-01-04A0-4+B056 |
| Product ID | 3AXD50000034612 |
| ABB Type Designation | ACQ580-01-04A0-4+B056 |
| EAN | 6438177409984 |

Catalog Description ACQ580-01-04A0-4+B056 Pn 1,5 kW I2n 4,0 A, Protection class IP55, EMC class C2

The ACQ580-01 drives deliver innovative pump features for the water and wastewater industry, securing energy efficient flow of water and wastewater in your pumping solutions. This robust and compact wall-mounted drive has built-in pump application functionality such as sensorless flow calculation, multipump control, level control, soft pipe fill, dry run protection, quick ramps and a solution for keeping the impeller of the pump clean.

Long Description

Usability is further enhanced with the intuitive Hand-Off-Auto control panel, the PC tool Drive composer and an optional Bluetooth® control panel. The built-in energy calculator visualizes the energy savings achieved with the use of the drive. The ACQ580-01 variant comes in IP21 enclosure as standard and can be installed on the wall. Also, IP55 and flange mounting units are available.

Ordering

| | |
|------------------------------|-----------------|
| Customs Tariff Number | 85044084 |
| EAN | 6438177409984 |
| Replacement Product ID (NEW) | 3AXD50000039034 |
| 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 | 335 mm |
| Product Net Length | 468 mm |
| Product Net Weight | 5.1 kg |
| Product Net Width | 228 mm |

Additional Information

| | |
|-------------------|---------------------|
| Product Main Type | ACQ580 |
| Product Name | Frequency converter |

Categories

Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for water → ACQ580-01 - Wall-mounted drive for water and wastewater

