

PRODUCT-DETAILS

## ACQ580-01-04A0-4

## ACQ580-01-04A0-4 Pn 1,5 kW I2n 4,0 A, Protection class IP21, EMC class C2



General Information	
Global Commercial Alias	ACQ580-01-04A0-4
Product ID	3AXD50000034589
ABB Type Designation	ACQ580-01-04A0-4
EAN	6438177409052
Catalog Description	ACQ580-01-04A0-4 Pn 1,5 kW I2n 4,0 A, Protection class IP21, EMC class C2
Long Description	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.
	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	6438177409052	
Replacement Product ID (NEW)	3AXD50000039017	
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	4.5 kg	
Product Net Width	228 mm	

Additional Information		
Product Main Type	ACQ580	
Product Name	Frequency converter	

## Categories

 $\label{eq:Drives} \mathsf{Drives} \to \mathsf{Low} \ \mathsf{Voltage} \ \mathsf{AC} \ \mathsf{Drives} \to \mathsf{Industry} \\ \mathsf{Specific} \ \mathsf{Drives} \to \mathsf{Drives} \ \mathsf{for} \ \mathsf{water} \to \mathsf{ACQ580-01} \\ \mathsf{-Wall-mounted} \ \mathsf{drive} \ \mathsf{for} \ \mathsf{water} \ \mathsf{and} \ \mathsf{AC} \ \mathsf{$ wastewater







