

PRODUCT-DETAILS

ACH580-01-04A1-4+X1583 +N7551

LV AC wall-mounted drive for HVAC (ACH580-01-04A1-4+X1583 +N7551)



General Information

Global Commercial Alias	ACH580-01-04A1-4+X1583 +N7551
Product ID	3ABD00047422-D
ABB Type Designation	ACH580-01-04A1-4+X1583 +N7551
Catalog Description	LV AC wall-mounted drive for HVAC (ACH580-01-04A1-4+X1583 +N7551)
Long Description	<p>The ACH580 HVAC drive offering has all key features built-in to control fans, pumps and compressors, and more complex equipment like air-handling units and chillers, ensuring a smooth, energy-efficient operation of your HVAC systems in normal and mission-critical situations. The built-in features significantly reduce installation time and the intuitive control panel with an HVAC-specific primary settings menu and help assistants make startup, commissioning, and operation easy. The optional Bluetooth® capability enables the commissioning and monitoring of the drive from a distance.</p> <p>The ACH580-01 comes in an IP21 enclosure and can be installed on the wall as standard. In addition, IP55 and flange mounting units are available.</p>

Ordering

Country of Origin	China (CN)
Customs Tariff Number	85044099
Invoice Description	ACH580-01-04A1-4+X1583 +N7551 PN: 1.5kW, IN: 4.0A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece

Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	4.5 kg
Product Net Depth / Length	210 mm
Product Net Height	303 mm
Product Net Width	125 mm
Package Level 1 Units	0 carton

Technical	
Frame Size	R1
Efficiency Level	IE2

Additional Information	
Product Name	Frequency Converter

Classifications	
UNSPSC	39122001

Environmental	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories	
Drives → Low Voltage AC Drives → Industry-Specific Drives → Drives for HVAC → ACH580-01 - Wall-mounted drive for HVAC	

