

PRODUCT-DETAILS

3AUA0000199498

ACS580-07



General Information

Product ID	3AUA0000199498
ABB Type Designation	ACS580-07 GENERAL PURPOSE CABINET DRIVE
Catalog Description	ACS580-07
Long Description	<p>The ACS580-07 is plug-in ready to control your compressors, conveyors, pumps, extruders, centrifuges, mixers, fans and many other variable and constant torque applications, in a variety of light industries, including food and beverage, plastic, textile, material handling, and agriculture.</p> <p>All essential features are built-in as standard, simplifying drive selection, and making additional hardware unnecessary. Versatile and straightforward settings menu and assistants enable fast setup, commissioning, use and maintenance, while rugged and robust design makes it a good fit for various environments. With the ACS580 drives you can easily take full control of your processes to comprehensively manage your plant. The ready-made standalone cabinet-built ACS580-07 variant comes in IP21 as standard. Also, IP42 and IP54 units are available.</p>

Ordering

Country of Origin	Estonia (EE) Finland (FI)
Customs Tariff Number	850440
Invoice Description	ACS580-07
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No

Selling Unit of Measure piece

Technical

Frame Size Undefined
Ecodesign Exemption Energy efficiency data is not provided for this cabinet-based drive. Cabinet built drives, with already conform modules, are excluded from the scope of the EU ecodesign requirements (Regulation EU/2019/1781, §2.3.e).

Additional Information

Product Main Type ACS580-07
Product Name Frequency converter

Classifications

UNSPSC 39122001

Environmental

WEEE Category 4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Drives → Low Voltage AC Drives → General Purpose Drives → ACS580-07 - Cabinet-built drive

