

ACS550-U1-02A7-6

Industrial automation components

Manufacturer	Abb
Catalog number	acs550-u1-02a7-6
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Power	1.5 kW
Component Specifications	acs550
Horsepower	1.5 KW
Cooling Capacity	1.5 kW
Product Type	Drive
Signal Type	600
Relay Specifications	7 A
Voltage	500 - 600 V
Current	2.7 A
Frequency	50 - 60 Hz
Signal Level	600 V

Description

The ACS550-U1-02A7-6 drive from ABB is an advanced solution for motor control, designed for efficiency and reliability. It operates within a voltage range of 500 to 600 V and a current of 2.7 A, providing a power output of 1.5 kW. It supports frequencies of 50-60 Hz, making it a versatile tool for various industrial applications. The use of the acs550 component specification and a cooling efficiency of 1.5 ensures optimal operating conditions. The signal type and signal level are both 600, guaranteeing high signal quality. The relay specification of 7 adds additional functionality, making this drive an ideal choice for demanding environments.