

ACH550-01-012A-4

Industrial automation components

Manufacturer	Abb
Catalog number	ach550-01-012a-4
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Voltage	380 - 480 V
Current	12 A
Power	5.5 kW
Horsepower	5.5 KW
Measurement Range	1 - 12
Frequency	50 - 60 Hz
Component Specifications	ach550
Cooling Capacity	5.5 kW
Product Type	Drive
Signal Type	480
Signal Level	480 V
Relay Specifications	12 A

Description

The ACH550-01-012A-4 drive from ABB is an advanced solution for motor control, designed for energy efficiency. It operates within a voltage range of 380 to 480 V and a current of 12 A, delivering a power output of 5.5 kW. The device supports frequencies of 50-60 Hz, making it versatile for various industrial applications. Its integrated component specification and cooling efficiency of 5.5 ensure reliability and long-term operation. The measurement range spans from 1 to 12, allowing for precise monitoring of operational parameters.