

3HAC4296-1

Industrial automation components

Manufacturer	Abb
Catalog number	3hac4296-1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.45 kgs
Signal Type	24
Signal Level	24 V
Voltage	24 V
Current	4.5 A

Description

The ABB 3HAC4296-1, also known as DSQC 505, is a power supply unit designed for ABB's S4C+ and S4P+ robot controllers, such as the IRB series. This component ensures a stable and reliable power source, which is crucial for maintaining the precision and efficiency of industrial robotic systems. The 3HAC4296-1 is engineered to meet the rigorous demands of automation environments, providing consistent performance and durability. Its compatibility with ABB's robotic controllers makes it an essential part for operations requiring high reliability and uptime.