

## 3HAC2493-1

Industrial automation components

<b>Manufacturer</b>	Abb
<b>Catalog number</b>	3hac2493-1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	4.99 kgs
<b>Length</b>	7 meters m
<b>Weight</b>	0.76 kg
<b>Compatibility</b>	ABB Robotics, IRBP systems
<b>Replacement Part Numbers</b>	3HAB2682-1, 3HAB2678-1
<b>Replacement Product IDs</b>	3HAB2682-1, 3HAB2678-1
<b>Country of Origin</b>	Romania

### Description

The ABB 3HAC2493-1 is a 7-meter control signal cable designed for industrial automation applications, particularly in ABB robotic systems. This high-quality, prefabricated cable ensures stable and interference-free signal transmission, even in demanding industrial environments. Its robust construction and electrical shielding make it ideal for connecting robot controllers to peripheral devices, such as robotic arms and automated production lines. The 3HAC2493-1 replaces older product IDs like 3HAB2682-1 and 3HAB2678-1, ensuring compatibility with ABB Robotics and IRBP systems. This cable is engineered for high reliability and performance, meeting the stringent requirements of industrial automation.