

3HAC14551-1

Industrial automation components

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| Manufacturer | Abb |
| Catalog number | 3hac14551-1 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Active product |

Technical specification

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|-------------------------|-------------------------------|
| Weight | 0.25 kgs |
| Weight | 0.25 kg |
| Dimensions | 36.0 x 9.0 x 11.0 cm |
| Application Area | Industrial Automation Systems |
| Brand | ABB |
| Part Number | 3HAC14551-1 |
| Product Type | Capacitor Unit |

Description

The ABB 3HAC14551-1 Capacitor Unit C2 is a critical component designed for the IRC5 robot controller, enhancing the power quality and efficiency of industrial automation systems. This capacitor unit is essential for maintaining stable power supply and optimal performance in robotic applications. Key features include a weight of 0.25 kg, dimensions of 36.0 cm in length, 9.0 cm in width, and 11.0 cm in height, ensuring compatibility with the IRC5 controller's specifications. The unit is constructed with high-quality materials to meet ABB's rigorous standards, ensuring durability and reliability in demanding industrial environments. This capacitor unit is suitable for applications requiring precise power management and is ideal for industries such as manufacturing, automotive, and electronics, where robotic systems are integral to production processes.