

6FC5348-0AA02-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5348-0aa02-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.12 kgs
Product Type	Dual Fan/Battery Module
Product Line	SINUMERIK/SIMOTION
Compatibility	NCU 7x0 or D445-1/D4x5-2
Power Supply	24V DC
Fan Capacity	30W per fan
Battery Type	Rechargeable Lithium-ion Battery
Operating Temperature	0°C to 50°C
Dimensions	10.5 x 8.5 x 2.0 cm
Compliance	REACH Regulation Article 33

Description

The Siemens 6FC5348-0AA02-0AA0 is a dual fan and battery module designed for the SINUMERIK and SIMOTION systems, specifically compatible with NCU 7x0 and D445-1/D4x5-2 units. This module ensures optimal cooling and power supply, maintaining system stability and performance. It operates on a 24V DC power supply, providing efficient active cooling with up to 30W capacity per fan. The module includes a rechargeable lithium-ion battery, offering extended operational life and reducing maintenance needs. Designed to function within a temperature range of 0°C to 50°C, it is suitable for diverse industrial environments. The module's compact dimensions (10.5 x 8.5 x 2.0 cm) and lightweight design (0.12 kg) facilitate easy integration into existing systems. Compliance with REACH regulation Article 33 indicates the presence of 1,2-dimethoxyethane and ethylene glycol dimethyl ether (EGDME) in concentrations exceeding 0.1% by weight, ensuring transparency and safety in material composition.