

6ES5464-8MC11

Industrial automation components

Manufacturer	Siemens
Catalog number	6es5464-8mc11
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.10 kgs
Input Range	± 10 V
Number of Inputs	4 channels
Input Type	Analog
Compatibility	SIMATIC S5-90U, S5-95U, S5-100U, ET 100U, ET 200U
Power Consumption	70 mA at 9 V
Power Loss	0.7 W
Dimensions	150 x 130 x 50 mm
Weight	0.267 kg

Description

The Siemens 6ES5-464-8MC11 is an analog input module designed for the SIMATIC S5 series, specifically compatible with S5-90U, S5-95U, and S5-100U PLCs, as well as ET 100U and ET 200U distributed I/O systems. This module offers four isolated analog inputs, each capable of handling a ± 10 V range, making it suitable for applications requiring precise voltage measurements. The module features galvanic isolation between inputs and the grounding point, ensuring protection against electrical interference. It operates with a current consumption of approximately 70 mA at 9 V and has a power loss of about 0.7 W. The module is housed in a compact enclosure with dimensions of 150 mm in height, 130 mm in width, and 50 mm in depth, and weighs approximately 0.267 kg. Please note that this product has been discontinued and is no longer available for purchase. For assistance with replacement options or support, it is recommended to contact your local Siemens office.