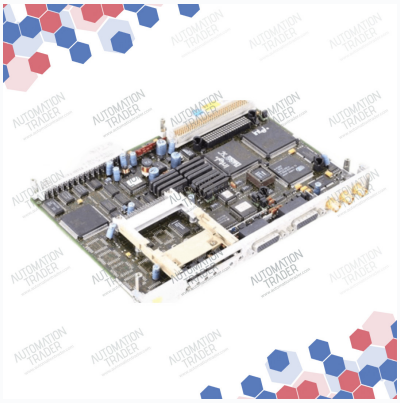
AUTOMATION TRADER

6ES5581-0EC12

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es5581-0ec12
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.23 kgs
Weight	0.56 kg
Dimensions	200 x 245 x 25 mm
Processor Speed	33 MHz
Memory	4 MB
Operating System	MS-DOS 6.2

Description

The Siemens 6ES5-581-0EC12 is a Communication Processor Module designed for the SIMATIC S5 series, specifically the CP581/486 basic module. It features a 4 MB working memory and operates with a 33 MHz processor, providing efficient performance for automation tasks. The device comes pre-installed with MS-DOS 6.2 in German, catering to the S5-115U, -135U, and -155U/H systems, ensuring legacy compatibility for ongoing operations. Originating from Germany, this product has been designated as discontinued, reaching the end of its lifecycle on March 15, 2010. Despite its discontinued status, the 6ES5-581-0EC12 remains repairable, allowing for the extension of existing systems without immediate overhaul needs. Choosing repair over replacement can be advantageous by prolonging the usability of existing systems without immediate overhaul needs.