

SIMATIC S5-155U CONTROLLERS

Product Data Sheet

6ES5948-3UA23

CPU 948 processor module

FUNCTION CPU 948 processor module	FAMILY SIMATIC S5-155U controllers	ORIGIN Germany	WEIGHT 0.475 kg
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Siemens 6ES5948-3UA23 is a CPU 948 processor module for the SIMATIC S5-155U controllers. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Processor Type	CPU 948
Controller Platform	SIMATIC S5-155U
RAM Capacity	1664 KB
Module Role	Central processing unit
Net Weight	0.475 kg
Packaging Size	21.3 x 26.7 x 3.4 cm
Lifecycle End	1 October 2022
Replacement Status	No direct replacement

- Reactor and Blending Units for Cpu 948 Processor Module: Process Control Systems
- Assembly and Inspection Cells for Cpu 948 Processor Module: Factory Control Systems
- Compression and Pipeline Stations for Cpu 948 Processor Module: Station Control Systems

Match 6ES5948-3UA23 to the installed SIMATIC S5-155U controllers, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Siemens official product record