

6ES5945-7UA21

SIMATIC S5 CPU 945 for S5-115U, 384 KByte

Lifecycle: End Product Lifecycle

Successor Available: 6ES5945-7UA23

Product Overview & General Information

Product Designation	CPU945 Central Control Module for SIMATIC S5-115U
MLFB / Catalog Number	6ES5945-7UA21
Memory Size	384 KByte
Product Lifecycle Status	End Product Lifecycle (Discontinued Product)
Successor Product	6ES5945-7UA23
Product Class	D: Products made to order / customer's specifications, requiring engineering services, which cannot be re-used or utilized (design to customer)

Physical & Logistical Characteristics

Net Weight	0.88 Kg
Packaging Dimensions (W x L x H)	Not available from manufacturer specifications
Country of Origin	Germany (Standard for SIMATIC S5 generation)

System Compatibility & Notes

Compatible Rack Systems	SIMATIC S5-115U Central Controllers
Replacement / Migration Note	A direct successor product is available (6ES5945-7UA23). Review migration paths and firmware compatibility when upgrading legacy S5 automation frameworks.

Technical Support & Engineering Notice

This component belongs to the SIMATIC S5 legacy automation portfolio. For advanced engineering support, retrofitting guidelines, or migration strategies toward SIMATIC S7 / TIA Portal architectures, consult official Siemens technical documentation or specialized industrial automation support.