

SIMATIC S5 MS375

Product Data Sheet

6ES5375-0LD21

16 KB RAM Memory Submodule

MEMORY TECHNOLOGY	USABLE CAPACITY	SUBMODULE FAMILY	DOCUMENTED HOST
RAM	16 KB	SIMATIC S5 375	CP 530 communication processor

Siemens 6ES5375-0LD21 is a 16 kb ram memory submodule in the SIMATIC S5 MS375 range. It provides the documented function for a compatible industrial automation or building-control configuration.

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VERIFIED TECHNICAL DATA

Memory technology	RAM
Usable capacity	16 KB
Submodule family	SIMATIC S5 375
Documented host	CP 530 communication processor
Parameter memory requirement	Up to 500 words for CP 530 parameters
Data retention condition	Depends on host backup battery
Programming environment	COM 530 / compatible S5 programmer

ADDITIONAL PRODUCT DATA

Naked product size	9.6 x 6.3 x 1.9 cm
Naked product weight	0.024 kg

DOCUMENTED USE SETTINGS

Continuous Process and Batch Production and Process Coordination: Continuous production and material transformation within controlled production environments.

Manufacturing and Production Operations and Operational Continuity: Industrial production and assembly operations for monitored service operations.

Engineering and Industrial Data Services and Lifecycle Support: Industrial software engineering and commissioning across established industrial sectors.

SYSTEM COMPATIBILITY

Integrate 6ES5375-0LD21 only in the documented SIMATIC S5 MS375 arrangement. Match the supply, interface and connector allocation to the accepted engineering record.

PRODUCT EVIDENCE

Siemens technical documentation for 6ES5375-0LD21