SIMATIC S5

Product Data Sheet

6ES5436-4UA12

SIMATIC S5 sixteen-channel AC digital input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
SIMATIC S5 sixteen-channel AC digital	**SIMATIC S5**	**Germany**	**Confirm with quotation**

Siemens 6ES5436-4UA12 is a 115 to 240 V AC digital input module for the SIMATIC S5. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Digital inputs	16
Input grouping	2 groups of 8
Rated input voltage	115 to 240 V AC
Line frequency	47 to 63 Hz
Input current	15 mA at 115 V; 25 mA at 240 V
Maximum input frequency	20 Hz
Positive-edge delay	5 ms
Negative-edge delay	20 ms
Input resistance	10 kΩ
Maximum cable length	600 m unshielded; 1000 m shielded

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- n: d
- o: w
- u: l

04 SYSTEM COMPATIBILITY

Match 6ES5436-4UA12 to the installed SIMATIC S5, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6ES5436-4UA12

https://support.industry.siemens.com/

AMIKON PRODUCT SUPPORT

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