SIMATIC ET 200S 2DO STANDARD

Product Data Sheet

6ES7132-4BB00-0AA0

Digital Transistor Output Module

DIGITAL OUTPUT ALLOCATION	RATED LOAD VOLTAGE	LOAD-SUPPLY IDLE CURRENT	BACKPLANE 3.3 V LOAD
2 channels	**24 V DC, from power module**	**5 mA maximum**	**10 mA maximum**

Siemens 6ES7132-4BB00-0AA0 is a digital transistor output module in the SIMATIC ET 200S 2DO Standard range. It serves compatible industrial equipment within the documented configuration.

01 VERIFIED TECHNICAL DATA

Digital output allocation	2 channels
Rated load voltage	24 V DC, from power module
Load-supply idle current	5 mA maximum
Backplane 3.3 V load	10 mA maximum
Typical dissipation	0.4 W
Module address space	1 byte; 2 bits with packing
Short-circuit response threshold	0.7 to 1.8 A typical
Inductive cutoff clamp	-55…-60 V
Maximum lamp load	5 W
Output load resistance	48 to 3400 ohm

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Rated output current	0.5 A per channel
Off-state residual current	0.3 mA maximum
Resistive output delays	200 micros on; 1.3 ms off
Switching frequency limits	100 Hz resistive; 2 Hz inductive; 10 Hz lamp
Isolation test voltage	500 V DC

03 DOCUMENTED USE SETTINGS

Packaging Production and Material Converting: Carton Packaging Process Control.

Automotive Manufacturing and Component Production: Automotive Assembly Process Automation.

Water Supply and Wastewater Treatment: Municipal Water Supply Control.

04 SYSTEM COMPATIBILITY

Match 6ES7132-4BB00-0AA0 to the installed SIMATIC ET 200S 2DO Standard equipment, connectors and accepted configuration before integration.

05 PRODUCT EVIDENCE

SIMATIC ET 200S 2DO Standard applicable documentation; full suffix and installed execution require matching

AMIKON PRODUCT SUPPORT

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