6ES7153-2BA00-0XB0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7153-2ba00-0xb0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.10 kgs
Product Type	Module
Industrial System	s7-300
Supply Voltage	24 V DC
Input Current	550 mA
Output Current	1 A
Time Stamping Accuracy	10 ms
Protocol	PROFIBUS DP
Dimensions	40 x 125 x 117 mm

Description

The Siemens 6ES7153-2BA00-0XB0 is a high-feature interface module from the SIMATIC DP series, designed for integration within the ET 200M distributed I/O system. This module facilitates communication between up to eight S7-300 modules, offering redundancy and time-stamping capabilities suitable for isochronous mode operations. It operates with a 24 V DC supply voltage and has a maximum current consumption of 550 mA. The module features a backplane bus output current of 1 A at 5 V DC. Time-stamping accuracy is 10 ms, supporting up to 128 stampable digital inputs. It supports PROFIBUS DP protocols with a maximum transmission rate of 12 Mbit/s and utilizes an RS 485 interface. The module's dimensions are 40 x 125 x 117 mm, and it weighs approximately 360 g.

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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