SIMATIC HMI OP 170B

Product Data Sheet

6AV6542-0BB15-2AX0

OP 170B operator panel

FUNCTION	FAMILY	ORIGIN	WEIGHT
OP 170B operator panel	**SIMATIC HMI OP 170B**	**Germany**	**1.20 kg**

Siemens Simatic HMI 6AV6542-0BB15-2AX0 is a OP 170B operator panel for the SIMATIC HMI OP 170B. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Current consumption (rated value)	0.25 A
MPI/PROFIBUS DP interface Printer interface Slot for CF card	configurable with ProTool/Lite as of Version V5.2+SP2
Interfaces/bus type	TTY optional, 2x RS 232, 1x RS 422, 1x RS 485 (max. 12 Mbit/s)
Recipe memory	32 KB integrated Flash, expandable
Degree and class of protection	IP (at the front)
Vertical image resolution	240 Pixel
Memory available for user data	768 kbyte
Horizontal image resolution	320 Pixel
Number of status switches per project	1 000
SIMATIC HMI MM memory card: Multi Media	Card

02 ADDITIONAL PRODUCT DATA

Number of status switches per image	100
Monitoring function for battery and memory	Yes
USB memory	No
Number of date/time fields	30
Number of alarm classes	32

03 OFFICIAL APPLICATIONS

- Machine operator stations and line controls: Operator areas served
- Pump and treatment plant supervision: Plant areas served
- Batching and packaging operator panels: Production areas served

04 SYSTEM COMPATIBILITY

Match 6AV6542-0BB15-2AX0 to the installed SIMATIC HMI OP 170B, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official product documentation

Local official manufacturer PDF: 6AV6542-0BB15-2AX0.pdf

AMIKON PRODUCT SUPPORT

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