B&R POWER PANEL

Product Data Sheet

4PP015.E420-01

Power Panel operator terminal

PRODUCT FAMILY	DISPLAY	DISPLAY TYPE	KEYS
B&R Power Panel	**4 lines by 20 characters**	**Monochrome**	**26**

B&R 4PP015.E420-01 is a Power Panel operator terminal with a four-line by twenty-character monochrome display and twenty-six keys. It combines local operation with integrated I/O, RS232 and CAN communication in an IP65 front-panel unit.

01 VERIFIED TECHNICAL DATA

Product family	B&R Power Panel
Display	4 lines by 20 characters
Display type	Monochrome
Keys	26
Supply voltage	24 V DC
SRAM	300 kB
FlashPROM	1024 kB
Interfaces	RS232 and CAN
Digital inputs	16
Digital outputs	16 at 24 V DC / 0.5 A

Technical values apply to the complete product identity shown above.

02 ADDITIONAL PRODUCT DATA

Front protection	IP65
Maximum power	6 W
Operating temperature	0 to 50 °C

03 PRODUCT DESCRIPTION

The 24 V DC supply, panel cutout, key assignment, PLC program and field I/O mapping must match the installed machine. Preserve application memory and communication settings before replacement, then verify operator functions and every connected input and output.

04 APPLICATION FIELDS

Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations.

Food Production and Beverage Manufacturing: Food ingredient and packaged-product manufacturing; Beverage and hygienic process operations.

Commercial and Institutional Building Operations: Commercial property operations; Institutional facility services.

05 SOURCE BASIS

B&R 4PP015.E420-01 product data

AMIKON PRODUCT SUPPORT

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