AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

CP502-Windtec 10100775

Windtec Keypad Operator Panel

TYPE	REFERENCE	FAMILY	SCOPE
Windtec Keypad Operator Panel	**1SBP260190R1001-A**	**CP502-Windtec**	**Verified physical markings**

ABB CP502-Windtec 10100775 is a keypad operator panel with a Windtec front overlay and an LCD display. The panel combines labelled command keys, navigation controls and separate serial connections in a compact assembly for local operator interaction.

01 DOCUMENTED PRODUCT REFERENCE

Rated supply voltage	24 VDC
Nameplate supply current	200 mA
Fuse specification	800 mAT; 5 x 20 mm
Power terminal assignment	3 positions: 1 earth; 2 negative; 3 positive
RS-232 connection	9-pin male D-sub

Original manufacturer markings and physical construction; no unverified protocol or software claims.

02 TECHNICAL DATA

RS-422/485 connection	25-pin female D-sub
Display technology	LCD
Display contrast adjustment	Rear-panel adjustment access
Physical keypad positions	22
Mounting arrangement	Panel mounting with rear threaded studs

03 APPLICATION AND CONFIGURATION

- CP502-Windtec 10100775 identification
- Complete 1SBP260190R1001-A article
- Windtec key layout and serial connections
- Supplied version and required project configuration
- Use the applicable manufacturer safety and installation instructions.

04 SOURCE AND IDENTIFICATION

Original ABB Windtec nameplate and connector markings

Exact CP502-Windtec 10100775 / 1SBP260190R1001-A product photographs. Ten independently observable electrical and construction facts. No matching original manual was available; standard CP502 ratings are not substituted.

Independently prepared Amikon reference summary, not an original manufacturer manual. Ratings apply only under their documented conditions. Confirm the supplied marking and approved configuration before selection, installation or replacement.

AMIKON PRODUCT SUPPORT

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