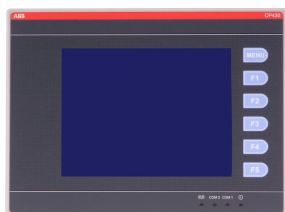


PRODUCT-DETAILS

CP430B

CP430 B Control Panel 5.7" STN Touch scr



General Information

Extended Product Type	CP430B
Product ID	1SBP260183R1001
ABB Type Designation	CP430B
EAN	3471522601834
Catalog Description	CP430 B Control Panel 5.7" STN Touch scr
Long Description	CP430 B Control Panel 1 menu 5 defined keys 5.7" STN Touch screen 16 Blue levels

Additional Information

ABB Type Designation	CP430B
Ambient Air Temperature	Operation 0 ... +50 °C Storage -10 ... +60 °C
Battery Type	Portable
CN8	85381000
Communication	Depend on Driver
Communication Interface	no
Communication Speed	4.8 ... 187.5 kBd
Country of Origin	Taiwan, Province Of China (TW)
Customs Tariff Number	85381000
Data Sheet, Technical Information	1SBC159107L0202
Declaration of Conformity - CE	1SBD240576C1000

Display Type	STN Touch + keys
EAN	3471522601834
Environmental Information	1SBD240183E1000
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCIIothers (contact us)
Fuse Size	5 x 20_MMTx
Fuse Type	BEL.5TT 1.6-R
GSD-file for PROFIBUS Communication	No
Gross Weight	1.25 kg
Instructions and Manuals	1SBC159103M0202
Instructions and Manuals (Part 2)	1SBC159106M0202
Invoice Description	CP430 B Control Panel 5.7" STN Touch scr
Made To Order	No
Memory Size User Program	4000 kB
Memory Type User Program	4 MB ROM
Minimum Order Quantity	1 piece
Mounting Position	0 to 135 °
Mounting Type	Front face
Mounting on DIN Rail	No
Number of Characters Per Line	40
Number of Display Lines	30
Number of Function Keys	5
Number of LEDs	0
Operating Mode	off-lineon-line
Order Multiple	1 piece
	20 V·A
Power Supply	24 V DC
Product Main Type	CP430
Product Name	Control Panel
Product Net Height	145 mm
Product Net Length	60 mm
Product Net Weight	0.81 kg
Product Net Width	195 mm
Product Type	PLC-CP400
Profibus	No
Programming Software	CP400 Soft
Quote Only	No
Real-time Clock	Yes
Release Type	V10.10.10
RoHS Information	1SBD340002R0202
Screen Color	16 blue levels
Screen Resolution	320 x 240 pixel
Screen Size	4:3 screen 5.7 in
Screen Type	STN blue, CCFL backlight, touch screen
Security	password protection with 9 user levels
Selling Unit of Measure	piece
Serial Port 1 Type	RS232/RS485
Serial Port 2 Type	RS232/RS422/RS485
Service Life	50000 hour
Short Description	CP430 B Control Panel 5.7" STN Touch screen 16 B

Short-Circuit Protective Devices	gG Type Fuses Integrated	
Software Function	alarm managementtrendsmacro & laddersub-screen	
Stocked At (Warehouses)	Menden, Germany	
Supply Voltage	20.4 ... 27.6 V DC	
UL Certificate	NRAQ.E240320	
USB Port 1 Type	no	
USB Port 2 Type	no	
Viewing Area Height	88.4 mm	
Viewing Area Length	117.2 mm	
WEEE B2C / B2B	Business To Business	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
cUL Certificate	1SAA960000-1709	

Categories

PLC Automation → Legacy products → CP400 → Devices

