

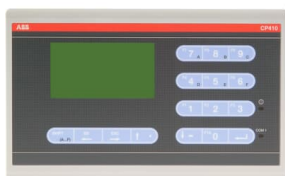



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 PRODUCT-DETAILS

# CP410M

## CP410:CP400, control panel 16 function keys 3” LCD graphic monochrome display




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**General Information**

Extended Product Type	CP410M
Product ID	1SBP260181R1001
ABB Type Designation	CP410M
EAN	3471522601810
Catalog Description	CP410:CP400, control panel 16 function keys 3” LCD graphic monochrome display
Long Description	CP410 Control Panel 16 function keys 3” LCD Graphic Monochrome

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**Additional Information**

ABB Type Designation	CP410M
Ambient Air Temperature	Operation 0 ... +50 °C Storage -10 ... +60 °C
Battery Type	Portable
Communication	Depend on Driver
Communication Interface	no
Communication Speed	4.8 ... 187.5 kBd
Country of Origin	Taiwan (Chinese Taipei)
Customs Tariff Number	85381000
Data Sheet, Technical Information	1SBC159107L0202

Declaration of Conformity - CE	1SBD240576C1000
Display Type	STN Graphic and text
EAN	3471522601810
Environmental Information	1SBD240181E1000
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCIIothers (contact us)
Frame Size	Undefined
Fuse Size	5 x 20_MMTx
Fuse Type	BEL.5TT 1-R
GSD-file for PROFIBUS Communication	No
Gross Weight	0.73 kg
Instructions and Manuals	1SBC159101M0201
Instructions and Manuals (Part 2)	1SBC159106M0202
Invoice Description	CP410:CP400, control panel 16 function keys 3" LCD graphic monochrome display
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	20
Number of Display Lines	10
Number of Function Keys	16
Number of LEDs	0
Operating Mode	off-lineon-line
Order Multiple	1 piece
	8 V·A
Power Supply	24 V DC
Product Main Type	CP410
Product Name	Control Panel
Product Net Weight	0.65 kg
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 grey levels
Screen Resolution	160 x 80 pixel
Screen Size	2:1 wide screen 3 in
Screen Type	LCD-STN grey, LED backlight
Security	password protection with 9 user levels
Selling Unit of Measure	piece
Serial Port 2 Type	RS232/RS422/RS485
Service Life	75000 hour
Short Description	CP410 Control Panel Key 3" Graphic Monochrome
Short-Circuit Protective Devices	gG Type Fuses Integrated
Software Function	macro & ladder
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	35 mm
Viewing Area Length	65 mm
cUL Certificate	1SAA960000-1709

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## Categories

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PLC Automation → Legacy products → CP400 → Devices

