

PRODUCT-DETAILS

CP440C-ETH

CP440C-ETH:CP400, control panel 1 menu + 6 defineable keys 7.5" STN touchscreen 64K colors



General Information

Extended Product Type	CP440C-ETH
Product ID	1SBP260187R1001
ABB Type Designation	CP440C-ETH
EAN	3471522601872
Catalog Description	CP440C-ETH:CP400, control panel 1 menu + 6 defineable keys 7.5" STN touchscreen 64K colors
Long Description	CP440 C-ETH Control Panel 1 menu 6 defined keys 7.5" STN Touch screen 64K Colors

Additional Information

ABB Type Designation	CP440C-ETH
Ambient Air Temperature	Operation 0 ... +50 °C Storage -10 ... +60 °C
Battery Type	Portable
Communication	Depend on Driver
Communication Interface	Ethernet
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	1SBD240578C1000
Display Type	STN Touch + keys
EAN	3471522601872
Environmental Information	1SBD240187E1000
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCIlothers (contact us)
Fuse Size	3.6 x 10_MMTx
Fuse Type	SLEEK.36ESr
GSD-file for PROFIBUS Communication	No
Gross Weight	2.36 kg
Instructions and Manuals	1SBC159104M0201
Instructions and Manuals (Part 2)	1SBC159106M0202
Invoice Description	CP440C-ETH:CP400, control panel 1 menu + 6 defineable keys 7.5" STN touchscreen 64K colors
Made To Order	No
Memory Size User Data	512 kB
Memory Size User Program	8000 kB
Memory Type User Data	512 kilobyte RAM
Memory Type User Program	8 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	80
Number of Display Lines	60
Number of Function Keys	6
Number of LEDs	0
Operating Mode	off-lineon-line
Order Multiple	1 piece
	24 V·A
Power Supply	24 V DC
Product Main Type	CP440
Product Name	Control Panel
Product Net Weight	1.2 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	64k colors
Screen Resolution	640 x 480 in
Screen Size	4:3 screen 7.5 in
Screen Type	TFT color, 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
Serial Port 3 Type	RS232RS485
Service Life	45000 hour
Short Description	CP440 C-ETH Control Panel 7.5" STN Touch screen
Short-Circuit Protective Devices	gG Type Fuses Integrated
Software Function	alarm managementrecipe managementtrendsmacro & laddersub-screen
Stocked At (Warehouses)	Menden, Germany
Supply Voltage	20.4 ... 27.6 V DC
UL Certificate	NRAQ.E240320
USB Port 1 Type	2 Host Ver. 2.0
USB Port 2 Type	1 Device Ver. 2.0
Viewing Area Height	115.8 mm
Viewing Area Length	153.7 mm
cUL Certificate	1SAA960000-1709

Categories

PLC Automation → Legacy products → CP400 → Devices

