

PRODUCT-DETAILS

CP415M

CP415M Control Panel



General Information

Extended Product Type	CP415M
Product ID	1SBP260191R1001
ABB Type Designation	CP415M
EAN	3471522601919
Catalog Description	CP415M Control Panel
Long Description	CP415 M Control Panel 3.5" STN Touch screen 16 grey levels

Additional Information

ABB Type Designation	CP415M
Ambient Air Temperature	Operation 0 ... +50 °C Storage -10 ... +60 °C
Battery Type	Portable
CN8	85371091
Communication	Depend on Driver
Communication Interface	no
Communication Speed	4.8 ... 187.5 kBd
Country of Origin	Taiwan, Province Of China (TW)
cUL Certificate	1SAA960000-1709
Customs Tariff Number	85371091
Data Sheet, Technical Information	1SBC159107L0202
Declaration of Conformity	1SBD240514C1000

- CE

Display Type	STN Touch
EAN	3471522601919
eClass	27-33-02-01
Environmental Information	1SBD240191E1000
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCIIothers (contact us)
Frame Size	Undefined
Fuse Size	5 x 20_MMTx
Fuse Type	BEL.5TT 1-R
Gross Weight	2 kg
Instructions and Manuals	1SBC159107M0201
Instructions and Manuals (Part 2)	1SBC159106M0202
Invoice Description	CP415M Control Panel
Made To Order	No
Memory Size User Program	4000 kB
Memory Type User Program	4 MB ROM
Minimum Order Quantity	1 piece
Mounting on DIN Rail	No
Mounting Position	0 to 135 °
Mounting Type	Front face
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	CP415
Product Name	Control Panel
Product Net Depth / Length	41 mm
Product Net Height	96 mm
Product Net Weight	0.21 kg
Product Net Width	96 mm
Product Type	PLC-CP400
Profibus	No
Programming Software	CP400 Soft
Quote Only	No
Real-time Clock	Yes
Release Type	V11.12.10
RoHS Information	1SBD340002R0202
Screen Color	16 grey levels
Screen Resolution	240 x 240 pixel
Screen Size	1:1 screen 3.5 in
Screen Type	FSTN grey, LED backlight, touch screen
Security	password protection with 9 user levels
Selling Unit of Measure	piece
Serial Port 1 Type	RS232/RS422/RS485
Service Life	30000 hour

Short Description	CP415 M Control Panel 3.5" STN Touch screen 16
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
UNSPSC	32151703
Viewing Area Height	58.5 mm
Viewing Area Length	58.5 mm
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

PLC Automation → Legacy products → CP400 → Devices

