

PRODUCT-DETAILS

CP435T-ETH

CP435 T-ETH Control Panel 7" TFT Touch screen 64



General Information

Extended Product Type	CP435T-ETH
Product ID	1SBP260197R1001
ABB Type Designation	CP435T-ETH
EAN	3471522601971
Catalog Description	CP435 T-ETH Control Panel 7" TFT Touch screen 64
Long Description	CP435 T-ETH Control Panel 1 menu 6 defined keys 7" TFT Touch screen 64K Colors + Ethernet

Additional Information

ABB Type Designation	CP435T-ETH
Ambient Air Temperature	Operation 0 ... +50 °C Storage -10 ... +60 °C
Battery Type	Portable
CN8	85381000
Communication	Depend on Driver
Communication Interface	Ethernet
Communication Speed	4.8 ... 187.5 kBd
Country of Origin	Taiwan, Province Of China (TW)
cUL Certificate	1SAA960000-1709
Customs Tariff Number	85381000

Data Sheet, Technical Information	1SBC159107L0202
Declaration of Conformity - CE	1SBD240516C1000
EAN	3471522601971
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCIlothers (contact us)
Frame Size	Undefined
Fuse Size	5 x 20_MMTx
Fuse Type	SLEEK.36ESr
Gross Weight	1.34 kg
Instructions and Manuals	1SBC159108M0201
Instructions and Manuals (Part 2)	1SBC159106M0202
Invoice Description	CP435 T-ETH Control Panel 7" TFT Touch screen 64
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 on DIN Rail	No
Mounting Position	0 to 135 °
Mounting Type	Front face
Number of Characters Per Line	100
Number of Display Lines	60
Number of Function Keys	6
Number of LEDs	0
Operating Mode	off-lineon-line
Order Multiple	1 piece
	20 V·A
Power Supply	24 V DC
Product Main Type	CP435
Product Name	Control Panel
Product Net Depth / Length	47 mm
Product Net Height	176 mm
Product Net Weight	0.86 kg
Product Net Width	231 mm
Product Type	PLC-CP400
Profibus	No
Programming Software	CP400 Soft
Quote Only	No
Real-time Clock	Yes
Release Type	V11.13.10
RoHS Information	1SBD340002R0202
Screen Color	64k colors
Screen Resolution	800 x 480 pixel
Screen Size	16:9 wide screen 7 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
Service Life	50000 hour
Short Description	CP435 T-ETH Control Panel 7" TFT Touch screen 64
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	92.4 mm
Viewing Area Length	153.7 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

