



# 1SBP260176R1001

CP551 HKWIS

## General Information

Product ID	1SBP260176R1001
ABB Type Designation	HKWIS
Catalog Description	CP551 HKWIS
Long Description	CP551

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	00000000

## Dimensions

Product Net Weight	0 kg
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## Environmental

Ambient Air Temperature	Operation 0 ... +50 °C Storage -20 ... +70 °C
Battery Information	Weight 0.01 kg

## Additional Information

Communication Interface	Ethernet
Communication	Depend on Driver
Communication Speed	9.6 ... 57.6 kBd
Degree of Protection	IP65
Display Type	STN touch
Fieldbus Interface Type	Modbus RTUAC500_ModbusASCII Modbus TCP_IPothers (contact us)
Fuse Size	5 x 20_MMTx
Fuse Type	800 mA
Medium Description	CP551
Memory Size	400 kB
Memory Size User Data	400 kB
Memory Size User Program	400 kB
Memory Type User Data	400 kilobyte non-volatile RAM
Memory Type User Program	400 KB Flash EPROM

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Mounting on DIN Rail	No
Mounting Type	Front face
Number of Display Lines	927
Number of Characters Per Line	1039
Operating Mode	no
Order Multiple	1 piece
	3.6 V·A
Power Supply	24 V DC
Product Main Type	CP551
Product Name	CP551
Product Type	Spare_Parts
Profibus	With IFC PBDP
Programming Software	CP500 Soft
Real-time Clock	Yes
Release Type	V1.02
Screen Color	LCD B&W with backlight
Screen Resolution	240 pixel
Screen Size	3.8 in
Screen Type	STN touch
Security	password protection with 8 user levels
Serial Port 1 Type	PR,MODBUS,ASCII,others
Serial Port 2 Type	PR,MODBUS,ASCII,others
Service Life	50000 hour
Software Function	alarm managementrecipe managementtrends
Supply Voltage	20 ... 30 V DC
USB Port 1 Type	no
USB Port 2 Type	no
Viewing Area Height	57.6 mm
Viewing Area Length	76.8 mm

**Certificates and Declarations (Document Number)**

CSA Certificate	NRAG7.E224886
Data Sheet, Technical Information	1SBC159001M6501
Declaration of Conformity - CE	1SBD240571C1000
Environmental Information	1SBD240176E1000
Instructions and Manuals	1SBC159002M0202
UL Certificate	NRAG.E224886

**Categories**

Low Voltage Products and Systems → Control Products → Operator Panels → Control Panels  
 PLC Automation → Legacy products → CP500 → Devices

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