

Operator unit CDPX-X-E2-W-7-EX2

Part number: 8155220

FESTO



Data sheet

Feature	Value
Width	195 mm
Depth	17 mm
Height	132 mm
Length	34 mm
Max. front panel thickness	17 mm
Real-time clock	Yes
Supported PLC protocols	CODESYS 3.X ModbusRTU Client ModbusRTU Server ModbusTCP Client ModbusTCP Server
Real-time clock deviation	<100 ppm at 25 °C
Number of colors	16 M
Display	With background illumination
Type of display	TFT color
Display property	Touchscreen
Display size	7"
Backup battery	Li battery, rechargeable
Display resolution	1025x600 pixels
Electrical power consumption	12 W
Authorization	c UL us - Listed (OL)
CE symbol (see declaration of conformity)	according to EU-EMV guideline in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
PWIS conformity	VDMA24364 zone III
Storage temperature	-30 ... 80 °C
Relative air humidity	5 - 85 % non-condensing
Protection class	IP67
Note on degree of protection	in assembled condition
Ambient temperature	-20 ... 55 °C
Note on ambient temperature	For vertical mounting
Product weight	700 g
USB interface	Yes
Ethernet interface	RJ45 10/100 MBd
Mounting type	VESA interface
Materials note	Conforms to RoHS
Programming software	Designer Studio
CPU data	1 GB RAM