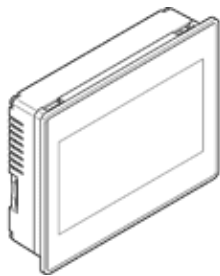


operator unit CDPX-X-E1-W-10

Part number: 8155217

FESTO



Data sheet

Feature	Value
Width	282 mm
Depth	56 mm
Height	197 mm
Length	64 mm
Max. front panel thickness	8 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 colours	16 M
Display	With background illumination
Type of display	TFT colour
Display property	Touchscreen
Display size	10,1"
Backup battery	Li battery, rechargeable
Operating voltage range DC	10 ... 32 V
Display resolution	1280x800 pixels
Nominal operating voltage DC	24 V
Current consumption at nominal operating voltage	1 A
Authorisation	c UL us - Listed (OL)
CE mark (see declaration of conformity)	to EU directive for EMC 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	-20 ... 70 °C
Relative air humidity	5 - 85 % non-condensing
Protection class	IP20 IP66
Note on degree of protection	IP20 rear IP66 front
Ambient temperature	-20 ... 60 °C
Note on ambient temperature	For vertical mounting
Product weight	1,700 g
PLC interface	RS485
USB interface	Yes
Additional functions	SD card slot
Ethernet interface	RJ45 10/100 MBd
Mounting type	Front panel installation
Materials note	Conforms to RoHS
Programming software	Designer Studio
CPU data	1 GB RAM