

operator unit CDPX-X-E2-W-5-EX2

Part number: 8155219

FESTO



Data sheet

Feature	Value
Width	148 mm
Depth	17 mm
Height	105 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 colours	16 M
Display	With background illumination
Type of display	TFT colour
Display property	Touchscreen
Display size	5"
Backup battery	Li battery, rechargeable
Display resolution	800x480 pixels
Electrical power consumption	6 W
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	-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	500 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