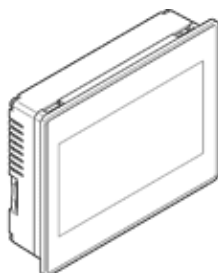


Operator unit CDPX-X-E1-W-15

Part number: 8155218

FESTO



Data sheet

| Feature | Value |
|--|---|
| Width | 422 mm |
| Depth | 56 mm |
| Height | 267 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 colors | 16 M |
| Display | With background illumination |
| Type of display | TFT color |
| Display property | Touchscreen |
| Display size | 15,6" |
| Backup battery | Li battery, rechargeable |
| Operating voltage range DC | 10 ... 32 V |
| Display resolution | 1366x768 pixels |
| Nominal operating voltage DC | 24 V |
| Current consumption at nominal operating voltage | 1,2 A |
| 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 | -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 | 4,100 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 | 2 GB RAM |