

Operator unit FED-2010

Part number: 543445

FESTO

Display and operator unit with LCD graphic display for connecting to PLC systems.

Products to be discontinued. Available until 2010.



Data sheet

Feature	Value
Depth	91 mm
Height	267 mm
Length	337 mm
Max. front panel thickness	5 mm
User memory	32 Mbyte
Real-time clock	Yes
Real-time clock deviation	130 s / month
Number of colours	64 k
Display	TFT colour
Display property	Touchscreen
Display size	12,1"
Backup battery	3 V / 270 mA Lithium
Operating voltage range DC	18 ... 30 V
Display resolution	SVGA, 800x600 Pixel
Nominal operating voltage DC	24 V
Current consumption at nominal operating voltage	1,3 A
CE mark (see declaration of conformity)	to EU directive for EMC
Storage temperature	-20 ... 70 °C
Relative air humidity	5 - 85 % non-condensing
Protection class	IP65 front, IP20 back
Ambient temperature	0 ... 45 °C
Authorisation	C-Tick
Product weight	2,850 g
AUX interface	Sub-D 9-pin Plug socket
Printer interface	RS232 Sub-D 15-pin Plug socket
PLC interface	RS232 Sub-D 15-pin Plug
USB interface	Yes
Ethernet interface	RJ45 10/100 MBd 2nd Ethernet interface, optical 10 MBd
Mounting type	Front panel installation
Materials note	Conforms to RoHS
Certification according to NEC 500	Class I, Div.2, Gr. A,B,C,D