

operator unit CPX-MMI-1

Part number: 529043

FESTO

for modular electrical terminal CPX.



Data sheet

Feature	Value
Width	81 mm
Height	28 mm
Length	137 mm
Max connector cable length	15 m
Display	128 x 64 pixels LCD-Display With background illumination
Control elements	3 function keys 4 scroll keys Membrane keypad
Operating voltage range DC	18 ... 30 V
Data Interface	RS 232 interface 57,6Kbaud M12 socket 4-pin
Nominal operating voltage DC	24 V
Power supply	is supplied from the connected device
Current consumption at nominal operating voltage	50 - 60 mA
ATEX category Gas	II 3G
Explosion ignition protection type Gas	Ex nA IIC T6 X Gc
ATEX category Dust	II 3D
Explosion ignition protection type Dust	Ex tc IIIC T60°C X Dc IP65
Explosion-proof ambient temperature	-5°C ≤ Ta ≤ +50°C
CE mark (see declaration of conformity)	to EU directive for EMC to EU directive explosion protection (ATEX)
Relative air humidity	non-condensing
Protection against direct and indirect contact	PELV
Protection class	IP65 to IEC 60529
Ambient temperature	0 ... 50 °C
Product weight	150 g
Material housing	PA-reinforced