

POSICONTROL

Single-axis position display

series

MC150



- Programmable position display for encoders
- Counting frequency up to a 500 kHz
- Various power supplies



MC150



www.lika.biz

- Data sheet
- Manual

FUNCTIONS

Set value, Power down memory, Scaling factor, Edge evaluation, Counting direction, Decimal point, Key functions, Reset and Set logic, Absolute/relative mode, Offset logic, Offset value, In- and Output logic, Security code, Reference pulse

ENVIRONMENTAL SPECIFICATIONS

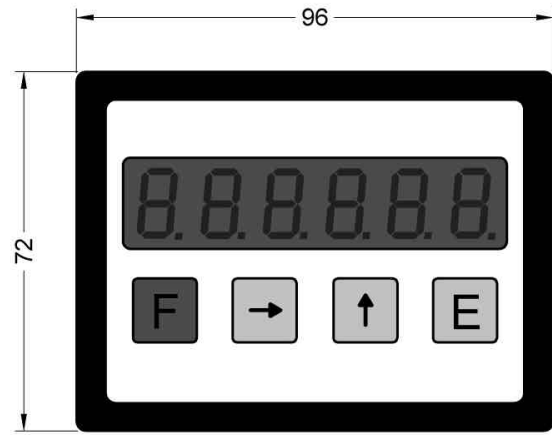
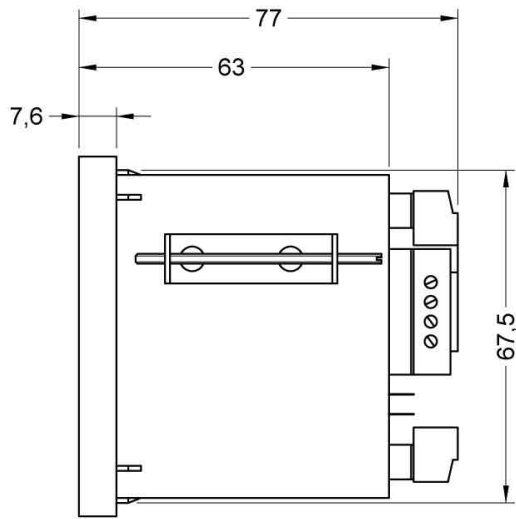
Operating temperature range:	0°C +50°C (+32°F, +122°F)
Storage temperature range:	-20°C +65°C (-4°F, +149°F)
Protection:	IP42

MECHANICAL SPECIFICATIONS

Dimensions:	96 x 72 x 77 mm ³
Cut out:	94 x 66 mm ²
Display:	6 digit x 14 mm (-999999 ÷ 999999)

ELECTRICAL SPECIFICATIONS

Power supply:	24Vdc, 24Vac, 115Vac, 230Vac
Consumption:	150 mA
Counting frequency:	500 kHz
Input circuits:	AB0, /AB0, Push-Pull, Line Driver Function input for reset, preset, relative/absolute mode
Power supply for encoder:	5Vdc/24Vdc (12Vdc with P5, P6)
Output circuits:	2 digital output 24V, 600 mA, PNP (optional) 2 relay (optional) RS232 (optional)



ORDERING CODE

ADDITIONAL CODE (indicate only if necessary)

