

The M3.96-145 F is a 5-digit display for measuring pulses by means of incremental encoders, NPN/PNP or Namur sensors and a visual limit value monitoring via the display. The configuration is done via 4 front keys or by means of an optional PC software. Optionally, 2 analog outputs, RS232/RS485 interfaces and up to 8 setpoints are available. Selectable software functions and a direct limit value adjustment in the operating mode complete the modern device concept.



Technical data	
Power supply	240AC, 230AC, 24DC, -, 10-30DC, 40DC
Measuring input	Impuls, Namur, 3-conductor PNP/NPN
Number of digits	5
Digit height	14 mm
Width × height	96 x 48 mm

Variants (4)

Article no.	Description
70004-1597	M3.96-145 F / 240AC 245 A R D
70004-1860	M3.96-145 F / 240AC 245 0 R D
70004-1862	M3.96-145 F / 40DC 245 0 R D
70004-1863	M3.96-145 F / 40DC 245 A R D