

6. Electric Pressure Gauge (dia. 52 mm)

6.2 Technical Data

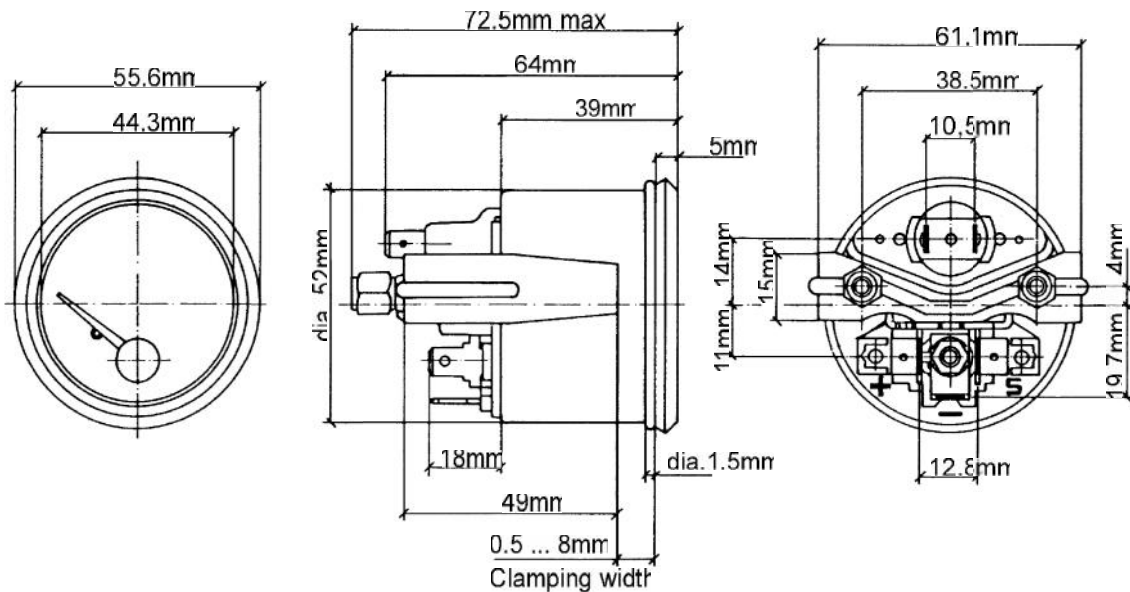
Operating voltage:	12 ... 16 V or 21.5 ... 30 V
Movement	System Ke (90°)
Current consumption	82 mA (without illumination)
Operating temp.:	- 30°C ... + 85°C
Storage temperature:	- 40°C ... + 90°C
Illumination	1 light bulb 14 V, 3.4 W or 24 V, 3 W
Protection	IP64 DIN40 050 from the front reverse-polarity protector
Vibration resistance	max. 1g eff., 25 ... 2000 Hz duration 8h, f. 1 octave/min
Nominal position:	NL 0 to NL 90, DIN 16251

VDO cockpit international
 dia. 52 mm Floodlight



Sensor
 pressure sensor (diaphragm)
 not included

Mounting hole: dia. 53mm



Pin assignment
 Pin +: + 12 V or + 24 V
 terminal 1!
 Pin -: Ground, terminal 3'
 Pin S: Sensor

Technical Product Manual

VDO cockpit vision VDO cockpit internationa



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Installation instructions

999-161-011: VDO cockpit visior
999-161-003: VDO cockpit internationa

See file 'Installation Instructions (MA)'.