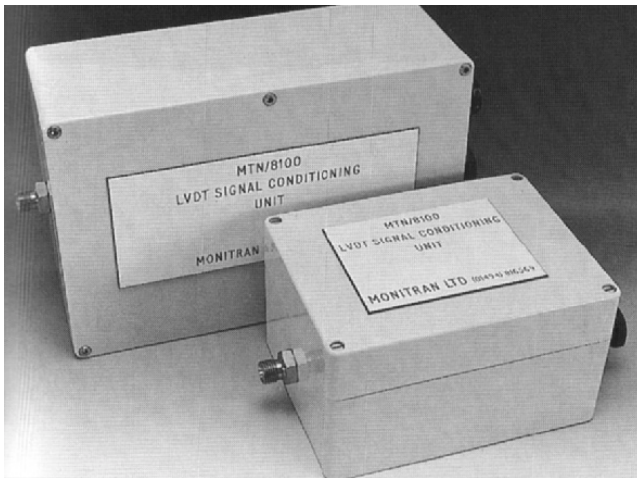


LVDT-AMPLIFIER

Amplifier-unit for AC-LVDT'S



8100-Serie

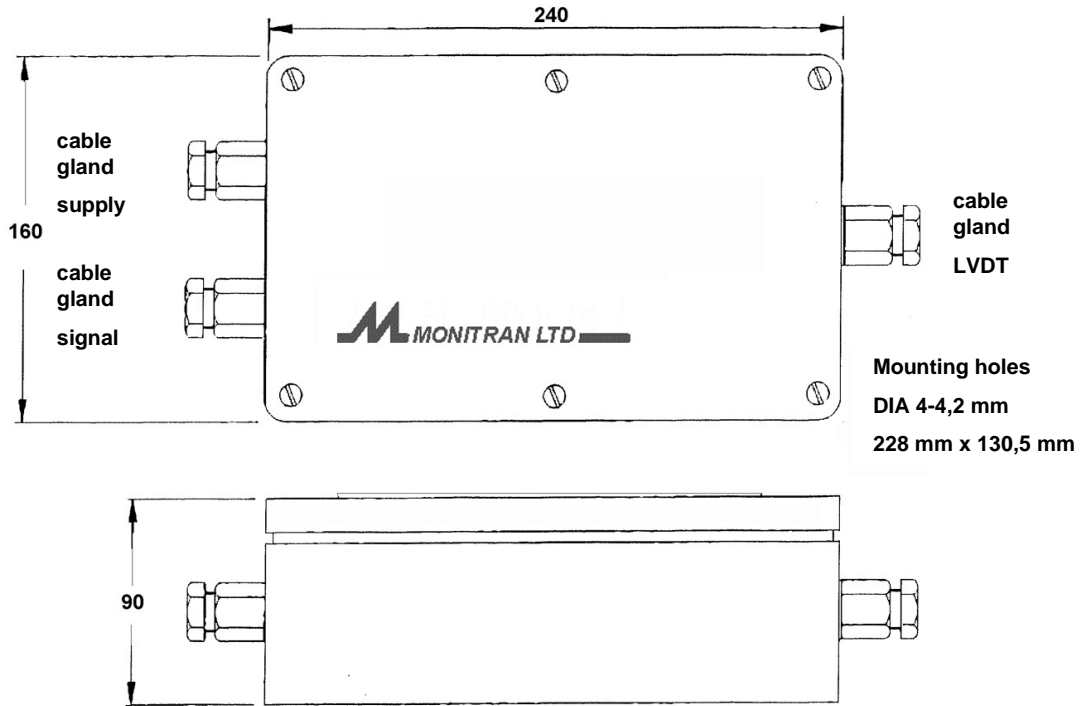
- ***Modulator / Demodulator for AC-LVDT's***
- ***Sensor supply 5V at 3 kHz***
- ***Input: 24 VDC / 240 VAC***
- ***Output: 4...20 mA / 0...10 VDC / 0...5 VDC***
- ***Zero and gain adjustable***
- ***Industrial cable glands***
- ***Protection IP 65***
- ***Robust housing***

Technical Data

Supply	24 VDC, 240 VAC	cable gland	brass / plastic
Sensor Supply	5 V _{pp} at 3 kHz	Protection	IP65
Out	4...20 mA, 0...10 V, 0...5 V	Weight	1,8 kg
Temperature range	-30...+60 °C	Housing	ABS

Dimensions

8100- Series



Order Code Series 8100

Supply: 24 VDC

8100 — □

Supply: 240 VDC

OUT: 0...5 VDC	U-24	U-240	OUT: 0...5 V
OUT: 0...10 VDC	U-10-24	U-10-240	OUT: 0...10 V
OUT: 4...20 mA	I-24	I-240	OUT: 4...20 mA

We reserve the right to alter the specification without prior notice

