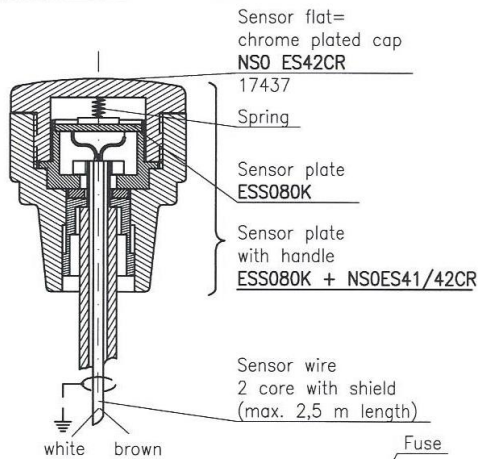




AS CONTROLS

ESS080A Sensor Analyser

Sensor plate ESS080K



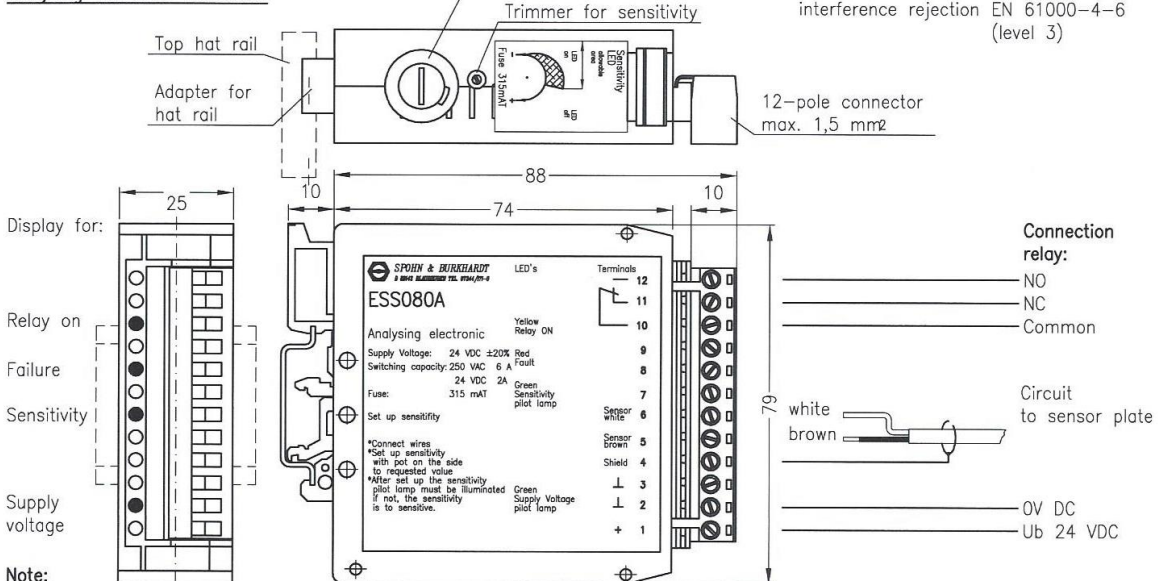
Notes:

- * Wire break secure
- * Operation pilot lamps
- * high sensitivity
- * Potential free relay output with high current output
- * fast connecting with 12 pin clamp

Technical data:

Supply Voltage:	24 VDC $\pm 20\%$
Wire length:	max. 2,5 m
Switching capacity:	250 VAC 6 A
relay:	24 VDC 2A
Temp. range:	-20 °C bis +70 °C
Input current:	ca. 50 mA
Dimensions:	105x80x25 mm
Weight:	110 g
Protection:	IP 20
Fuse:	315 mA
EMC:	ESD IEC801-2
	Burst IEC801-4
	Surge IEC801-5
	Spurious radiation EN 55022, EN 55011
	interference rejection EN 61000-4-3 (level 3)
	interference rejection EN 61000-4-6 (level 3)

Analysing electronic ESS080A:



Note:

Operator has to observe requirements of data sheets.
The capacitive sensor is not allowed for critical safety applications.