

UV-Glassensor SUV 14 G8

This sensor is appropriate for the monitoring of the intensity of UV radiation in fluids and gases.

Main features:

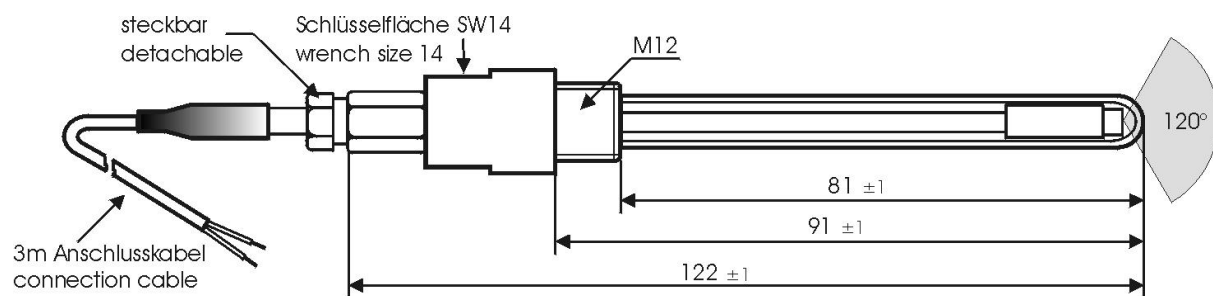
- SiC based sensor, unaffected by daylight and only sensitive to UV
- probe body made of stainless steel 1.4404 and quartz glass $\varnothing 8 \times 123 \text{ mm}$
- big opening angle of 120°
- shielded connection cable, 3m long, ends tinned
- operating temperature: 0 to 60°C ; 100°C for short time, storage temperature: -40 to 70°C
- ideal in combination with all monitor types or external rectifiers MUV35Y1 or Y2
- pressure resistant up to 16 bar positive pressure
- screwable, thread M12, wrench size 14



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Detail: detachable cable



Main dimensions of SUV 14 G8