

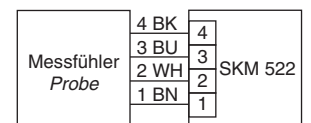
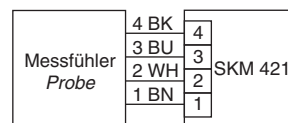
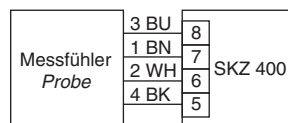
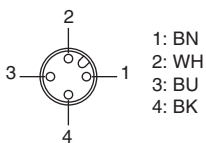


Probe | Screw-in mounting

G1/2 thread
Stainless steel



| Design | G1/2 | |
|------------------------------|--|---------------|
| Dimensions | | |
| Detection range [m/s] | 0.5...30 | |
| Sensor length [mm] | 48 | |
| ID-No. | P11100 | |
| Type | LTZ 421 K-A2 | |
| Medium temperature [°C] | -20...+80 | |
| Temperature gradient [K/min] | 20 (>10 m/s) | |
| Start-up time typ. [s] | 10...90 | |
| Reaction time typ. [s] | 2...30 | |
| Switching-off time [s] | 5...30 | |
| Compressive strength [bar] | 30 | |
| Sensor material | AISI 316 Ti • different materials on request | |
| Protection [EN 60529] | IP 68 | |
| Connection | 2 m PVC-cable 4x0.25 mm ² | M12 connector |



Amplifiers required: SKZ..., SKM..., page 1.79 - 1.83

Accessories connecting cable type SLG 4-2, SLG 4-5, SLW 4-2, SLW 4-5, see page 1.114