

200 °C-High temperature • Steam proof

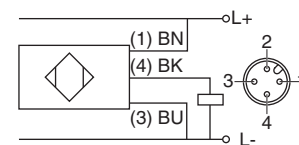
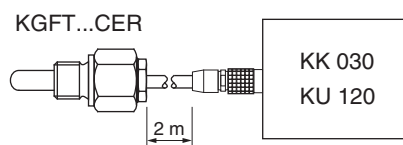
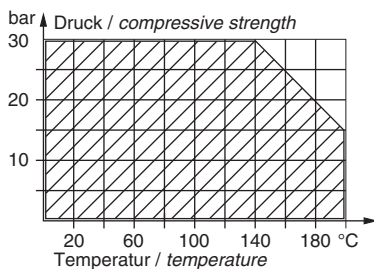
Series KGFT-CER

Sensor for connection
to an external amplifier

30 bar at 140 °C
15 bar at 200 °C



Design	G1/4	KK 030...
Dimensions		
Switching point sp	-6	adjustable
Switching output		
ID-No.	P21199	P21095
Type	KGFT 125-CER	KK 030 GSP
Supply voltage [V]	-	16...55 DC
Current consumption [mA]	-	15
Switching current max. [mA]	-	200
Hysteresis [%]	-	10
Switching frequency [Hz]	-	15
Ambient temperature [°C]	-35...+200	-5...+60
EMC-class	-	A
Protection [EN 60529]	IP 68 (plug LEM 01 IP 54)	IP 67 (plug LEM 01 IP 54)
Compressive strength [bar]	30 at 140 °C / 15 at 200 °C	-
LED display	-	LED yellow
Power on LED	-	LED green
Housing material	AISI 316 Ti / Ceramic	AISI 316 Ti
Sealing material	PTFE	-
Sensor connection	-	LEM 01 plug system
Connection	2 m PTFE-cable with LEM 01 plug system	M12 connector



Accessories

Connecting cable SLG 3... or SLW 3..., see page 2.42