

Capacitive amplifier

Series KUA

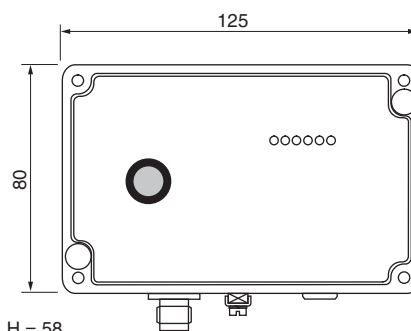

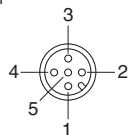
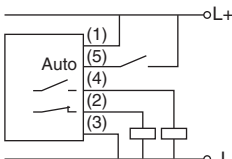



























Automatic adjustment on medium

For sensors KGFT up to +230 °C

Cable break monitoring

LED display



Design	KUA 120 GSOP																			
Dimensions																				
Switching point sp	automatic adjustment by push-button or control input																			
Switching output																				
ID-No.	P21190																			
Type	KUA 120 GSOP																			
Supply voltage [V]	18...30 DC																			
Current consumption [mA]	approx. 100																			
Switching current max. [mA]	100																			
Hysteresis [%]	10																			
Switching frequency [Hz]	10																			
Ambient temperature [°C]	0...+60																			
EMC-class	A																			
Protection [EN 60529]	IP 65																			
LEM-Connection	IP 54																			
LED display	LED-array																			
Cable break monitoring	•																			
Housing material	Aluminium																			
Sensor Connection	LEM 01 plug																			
Connection	M12 connector																			
	The capacitive amplifier is designed to be connected to the level controller of type KGFT... The adjustment depending on different media or installation situations is carried out by automatic adjustment.																			
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Accessories	connecting cable type SLG 5.... SLW 5.... see page 2.44																			