Filling level analysis devices | KKa 030 Ex

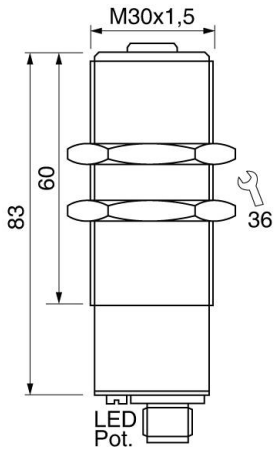
- For capacitive Sensors KGFTa...Ex
- Supply by IKMb 123 Ex...
- Ex-Device category in zone 0 (Gas)



TYPE	KKa 030 Ex
Product ID	P21245
Ex area uf use	Zone 0
ATEX Certificate	EPS 19 ATEX 1 263 X
IECEx Certificate	IECEx EPS 19.0116X
ATEX marking gas	Ex II 1 G Ex ia IIC T4...T3 Ga / Ex II 2(1) G Ex ib [ia Ga] IIC T4...T3 Gb
IECEx marking gas	Ex ia IIC T4...T3 Ga / Ex ib [ia Ga] IIC T4...T3 Gb
Ambient temperature gas zone 0 T4	-20 °C ... 60 °C
Ambient temperature gas zone 0 T3	-20 °C ... 60 °C
Maximum values	Ui = 9.6 V / Ii = 50.5 mA / Pi = 121.3 mW / Ci and Li = negligibly small
Material housing	stainless steel AISI 316 Ti
Display	LED
Protection [EN 60529]	IP 54
Electrical connection	M12 connector
Sensor connection	LEMO (series B)
Accessories	required sensors KGFTa....Ex
Associated amplifiers	IKMb 123 Ex...

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Technical Image



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