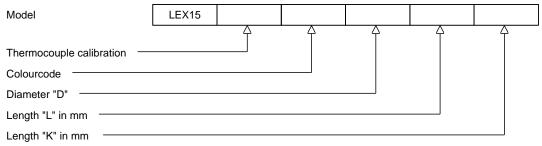


Construction		
ATEX execution	II 2 G Ex eb IIC T6T1 Gb	
ATEX certificate	DEKRA 17ATEX0123 X	
IECEx execution	Ex eb IIC T6T1 Gb	
IECEx certificate	IECEx DEK 17.0046X	
Suitable for zone	1 and 2	
Ingress protection	IP65 / IEC529	
Ambient temp. range	-45°C+80°C, this can be limited depending on the materials applied such as cable, connection head or junction box.	
Sheath		
Construction	Mineral insulated (MgO)	
Material	SS316 standard, other materials possible	
Diameter	Customer to specify (0.25-12.7mm)	
Length	Customer to specify	
Hot junction		
	Isolated	
Sealpot		C
Length	45 mm	
Diameter	To suit cable diameter	177
Lead wire		100
Type of cable	PVC standard	
Option	PUR, Silicon or PTFE insulated cable	
Cable length	Customer to specify	
Thermocouple		
Calibration	K, T, J, E, N, R, S, B, U or L	
For duplex	KK, TT, JJ, EE, NN, RR, SS, BB, UU or LL	
Accuracy	According to IEC 60584-1	
Datasheet notification		
	This datasheet is purely indicative, build-up of model code may vary from	

## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.





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temperature sensor solutions

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