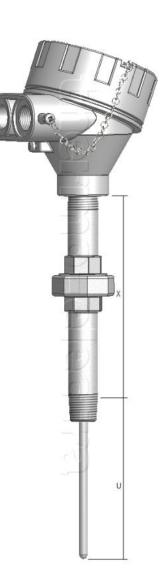
LEX30 Ex d certified resistance thermometer for zone 1 and 2

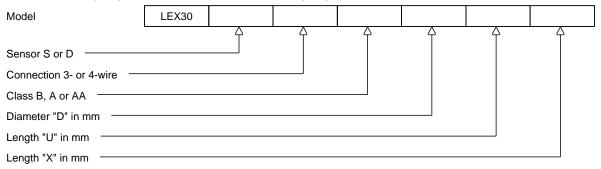
<mark>(£x</mark>)

ATEX certificateDIECEx executionEIECEx certificateIESuitable for zone1Ingress protectionIFAmbient temp. limits-4SSConnection headAMaterialACoverT	I 2G Ex db IIC T6T1 Gb DEKRA 17ATEX0123 X Ex db IIC T6T1 Gb ECEx DEK 17.0046X I and 2 P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
ATEX certificate D IECEx execution E IECEx certificate IE Suitable for zone 1 Ingress protection IF Ambient temp. limits -4 Connection head Material Material A Cover T Fire Lock A	DEKRA 17ATEX0123 X Ex db IIC T6T1 Gb ECEx DEK 17.0046X I and 2 P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
IECEx execution E IECEx certificate IE Suitable for zone 1 Ingress protection IF Ambient temp. limits -4 Solution Solution Connection head M Material A Cover T Fire Lock A	Ex db IIC T6T1 Gb ECEx DEK 17.0046X I and 2 P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
IECEx certificate IE Suitable for zone 1 Ingress protection IF Ambient temp. limits	ECEx DEK 17.0046X I and 2 P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
Suitable for zone 1 Ingress protection IF Ambient temp. limits -4 Si Connection head A Material A Cable entry M Cover T Fire Lock A	l and 2 P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
Ingress protection IF Ambient temp. limits	P66 / IEC529 45°C+80°C, this can be limited depending on the materials applied
Ambient temp. limits -4 Connection head si Material A Cable entry M Cover T Fire Lock A	45°C+80°C, this can be limited depending on the materials applied
Connection head A Material A Cable entry M Cover T Fire Lock A	
MaterialACable entryMCoverTFire LockA	such as cables, connection heads, junction boxes and transmitters.
Cable entry M Cover T Fire Lock A	
Cover T Fire Lock A	Aluminium or Stainless steel 316
Fire Lock A	A20x1.5 standard, other threads possible. Two entries optional
	Threaded with retaining chain
Measuring insert	At process side
Construction S	Springloaded and replaceable
Springaction >	10mm standard, >40mm optional
Diameter 6	6.0mm standard, other diameters possible
Туре	/ineral insulated (MgO)
Sensor	
Execution S	Single or Duplex Pt100
Connection 3	3-wire standard, 4-wire optional
Measuring range -2	20°C+400°C standard, -220°C+600°C optional
Accuracy A	According IEC 60751 Cl. B, A or AA
Extension	
Type N	Vipple - union - nipple standard, other constructions possible
Material S	
Style / Connection 1.	Stainless steel
Length 1	Stainless steel //2" NPT standard, other threads possible



Ordering code

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







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