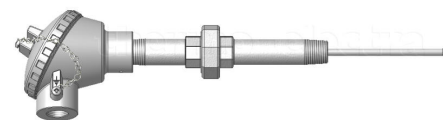


LEX15B Explosieveilige EEx e Weerstandsthermometer voor zone 1 en 2



Construction

According EN 50014 & EN 50019

Ex execution

II 2 G EEx e II T6

Certificate

KEMA 02ATEX2237 X

Suitable for zone

1 and 2

Ingress protection

IP65 / IEC529

Ambient temp. range

-40°C..+80°C

Connection head

Model

CE

Material

Cast aluminium

Cable entry

M20 x 1.5 Other entries possible

Sensing element

Construction

Replaceable springloaded

Option B

Spring action > 10 mm (standard)

Option B1

Spring action > 40 mm

Diameter

6 mm

Type

Mineral insulated

Sensor

Single Pt 100, duplex Pt100

Connection

3 wire system, 4 wire system optional

Accuracy

According IEC 751

Range

-220/+600°C

Extension

Type

Nipple - union - nipple

Material

Stainless steel

Connection

1/2"NPT male thread

Length "X"

150 mm standard Other length possible

Ordering code

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

Model

LEX15B

H3-1 Rev.0 7/07