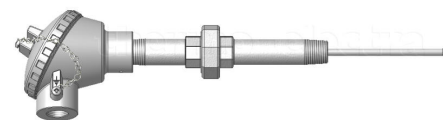


# LEX15B Explosieveilige EEx e Weerstandsthermometer voor zone 1 en 2



## 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