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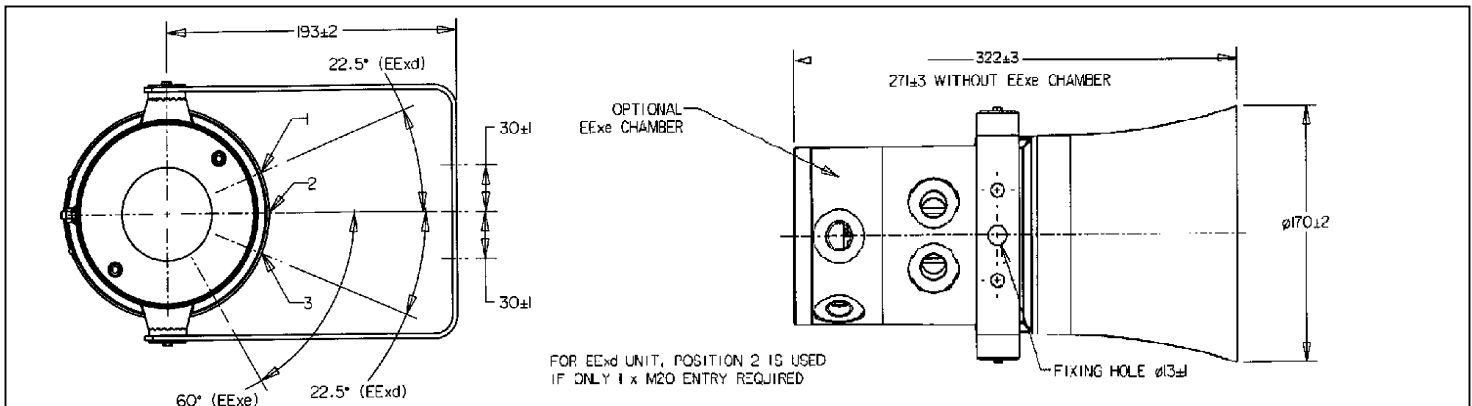
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DB4 – 25W Range



Certification:

ATEX (Standard DB4): ATEX Ex II 2GD, EEExd IIC T135°C (-20°C T_{amb} +50°C)

ATEX (Low.Temp DB4) : ATEX Ex II 2GD, EEExd IIC T135°C (-55°C T_{amb} + 50°C)

DB4 Exd BASEEFA Cert. no. BAS00ATEX2097X

DB4 Exde BASEEFA Cert. no. BAS00ATEX2098X

Zones 1 & 2. Not suitable for use in atmospheres containing carbon disulphide.

UL listed for the USA and Canada:

- Class I, Div 2, Groups A – D.
 - Class I, Zones 1 & 2, AExd IIC T5
- Listing No. E 203310

GOST 'R' Certification: 1 Exd IIC T4 & 1 Exde IIC T4.

GOST 'K' Certification: 1Exd IIC T4

Other Certifications : SAA (Australia), ABS (American bureau of shipping)

Transformer Tappings	Power
	25W
1:2	25.0
2:3	12.5
3:4	6.0
1:3	4.0
2:4	2.0
1:4	1.0

Material/Colour	Glass reinforced Polyester / Black		
Mounting	Bracket		
Termination	8 x 2.5mm ²		
Weight	5.0kg (11lb) 0.5kg add (1.1lb) for EEExe		
IP-Rating (UL Equivalent)	66 & 67 (Nema 4X & 66)		
Max. / Min. amb. temp	EEExd (>15W)	EEExde (>15W)	UL
DB4	-20°C + 50°C	-20°C + 40°C	-55°C + 70°C
DB4L	-55°C + 50°C	-55°C + 50°C	n/a
Rated / Max. power	25 Watts		
SPL 1W/1m	107dba		
SPL rated power	119db		
Effective freq. range	400 – 8000Hz		
Dispersion 1kHz	140		
Options	Body colour, Transformer Voltage, Duty / Tag label, Entries.		

