

EXPLOSION-PROOF HORN SPEAKER DSP-15EEXMN(T)

Zones 1, 2, 21, 22

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ACOUSTIC SIGNALLING DEVICES

ZONES 1, 2 (gas) & 21, 22 (dust)



Explosion-proof plastic horn speaker. This versatile model can be ordered with different transformers for more tappings and power ratings.

DSP-15 EExmN(T) is light and has M20 entries in the back lid for easy cable mounting. Extra termination space for loop in loop out purpose as standard.



EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Item No.:
DSP-15EExmN(T)	3D0401

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex d e mb IIB+H2 T4 Gb II 2G Ex d e mb IIC T4 Gb II 2D Ex tb IIIC T105°	
Certificate:	EU-Type Examination Certificate	
Housing:	Anti-static PA / Black	
Weight:	2,2 kg	
Operating temperature:	-50°C to +60°C	
Ingress protection:	IP66/67	
Rated voltage:	100V	
Rated / max. power:	25W / 30W	
	IIB	IIC
Sound pressure level:	106 dB - SPL 1W/1m	104 dB - SPL 1W/1m
Effective freq. range:	380-8000 Hz	450-7000 Hz
Dispersion:	1 kHz -6dB 120° 4 kHz -6dB 37°	1 kHz -6dB 105° 4 kHz -6dB 35°
Cable entries:	1xM20x1.5 plastic cable gland 1xM20x1.5 plastic plug	

