

2340010002

DSP-15 EExmN, 25W

Ex horn speaker for TFIX-V2 stations, 80hm



 IP66

 IP67

 IEC Ex Intercom

 Atex

DESCRIPTION

Ex horn speaker intended for use with TFIX-x-V2 intercom stations.

- Rated/max. power: 25W
- Material: Antistatic PA / Black
- Bracket and all outside nuts and screws in stainless steel

When mounting the loudspeaker, please ensure that it is re-assembled in the same manner in which it was received.

- Fasten bracket with 1-3 screws.
- To change the position of the loudspeaker, please adjust the standard U- bracket (by loosening/tightening the screws) as required.
- For optimum performance, always use the correct voltage/power and operate within the frequency limits as stated.
- Use only certified/specified cable glands and blanking plugs. Do not open loudspeaker when energized.
- Fasten lid with a torque of 2 - 3 Nm.

SPECIFICATIONS

GENERAL

| | |
|-----------------------------------|---------------------------|
| Material / Color | Anti-static PA / Black |
| Mounting | Bracket |
| Termination | e-chamber, push terminals |
| Weight w/ transformer | 2,2 kg |
| IP-rating | IP-66/67 |
| Max / min amb temp. | 60°C / -50°C |
| Rated power | 25 W |
| SPL 1W/1m | 106 dB |
| SPL rated power | 118 dB |
| Effective freq range | 380-8000 Hz |
| Dispersion (-6dB) 1kHz / 4kHz | 120° / 37° |
| Directivity factor, Q (1kHz/4kHz) | 4,5 / 9,6 |
| Impedance | 8 Ohm |

TECHNICAL DIMENSIONS

