

ZIZTEL

SAFE6TC 6W SPEAKER



DS-198 Issue 02

Thank you for your interest in Ziztel - we are a UK based manufacturer of PAGA and Intercom products. Our systems are mainly designed for use in the Hazardous Oil, Gas and Petrochemical industries.

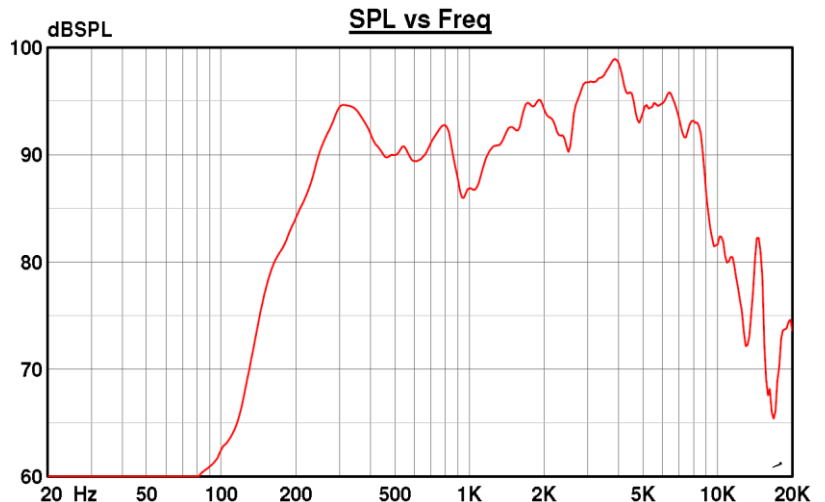
SAFE6TC fire resistant loudspeaker is designed for use in voice alarm applications. Our products are very robust and designed to comply with international standards.

Please do not hesitate to contact us for further information on our products we look forward to working with you on a project soon...

ZIZTEL SAFE6TC 6W SPEAKER FEATURES

- .. Industrial marine grade fire resistant surface mount loudspeaker designed for reliable operation in PAGA / Voice alarm applications
- .. Integral line transformer 100 V line input capability
- .. Integral sound pressure level presetting by transformer tap selection
- .. Wide range direct radiator cone type loudspeaker provide intelligible speech and alarm audibility
- .. All steel construction provides protection against impact
- .. Ceramic terminal block
- .. 2 x 20 mm loop through cable gland entry

The Ziztel SAFE6TC is a surface mount loudspeaker designed for use in a mission critical PAGA system. The unit comprises of a robust 'noncombustible' sheet steel enclosure equipped with two 20 mm diameter gland entries. Termination is made to an integral fire resistant *ceramic* terminal block which preserves the integrity of the connected loudspeaker line pair.



ZIZTEL LIMITED

email: sales@ziztel.com web: www.ziztel.com tel: +44 (0) 115 9202888
mail: 96 Rolleston Drive, Arnold, Nottingham, NG5 7JP United Kingdom

All text, drawings and photography contained within this data sheet are the property of Ziztel Ltd and are subject to copyright. Information may neither be transmitted or copied to third parties without the express written consent of Ziztel Ltd. Ziztel Ltd have a policy of continuous product improvement and contents here in are liable to change without notice.

Technical Specification	
Material / Color	Steel / White Ral 9010
Mounting	Four bolts
Termination	Ceramic terminals
Weight w/transformer	1,2 kg
IP-rating	30
Max. / min. amb. temp	110°C / -20°C
Rated / max. power	6 W
SPL 1W/1m	90 dB
SPL rated power	96 dB
Effective freq. range	180 – 13000 Hz
Dispersion (-6dB) 1kHz / 4kHz	187° / 77°
Directivity factor, Q	1,9
Dimensions	170 mm x 170 mm x 60 mm
Integral line transformer	100 Volt line 6 Watt / 3 Watt tap selection



ZIZTEL LIMITED

email: sales@ziztel.com web: www.ziztel.com tel: +44 (0) 115 9202888
 mail: 96 Rolleston Drive, Arnold, Nottingham, NG5 7JP United Kingdom

All text, drawings and photography contained within this data sheet are the property of Ziztel Ltd and are subject to copyright. Information may neither be transmitted or copied to third parties without the express written consent of Ziztel Ltd. Ziztel Ltd have a policy of continuous product improvement and contents here in are liable to change without notice.