

100mm Surface Mount Speaker

Features

- Dual cone for extended frequency response
- Outstanding sound reproduction
- TDK speaker magnets
- Multi-tapped 100V line transformers fitted
- Easy installation that saves time and money

Description

The 100mm Surface Mount Speakers are ideal for use in a wide range of applications including Emergency Warning Systems (EWS), Background Music and Public Address (PA) paging within shopping centres, warehouses, plant rooms, offices and hotels.

Saving valuable contractors installation time the Surface Mount Speaker is moulded from industrial grade, talc-filled polypropylene and designed to mount directly to the underside of concrete slabs or inaccessible ceilings. The housing is surface mounted with concealed internal fixings. Speaker cable entry can be either from the rear, or via surface mounted conduit (four 19mm conduit knockouts are provided).

The speaker is fitted with a 100V line transformer tapped at 0.33, 0.66, 1.25, 2.5 and 5W. Includes 4 way wire protected terminal strip and a 22 μ F bipolar capacitor for line monitoring applications in EWIS systems.

C 0701 Speaker is mounted to the grill which is then screwed to the surface mounting ring.

C 0703 / "One-Shot"[®] versions simply snap-fit in seconds to the surface mounting ring, reducing installation time considerably.



Figure 1: 100mm One Shot White & Black

Item Numbers

218-0038	Speaker Surface Mount SW 100V 100mm Black
218-0052	Speaker One Shot Surface Mount 5W 100V 100mm C0703

Specifications

Max Power	5
Power Taps	0.33, 0.66, 1.25, 2.5, 5W
Frequency Response	100Hz-20k Hz
Sound Pressure Levels	92dB, 1W @ 1m
Dimensions	≈220mmØ x 55mmH
Weight	≈1kg

