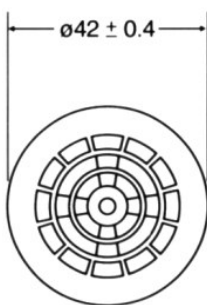


# Buzzer Transducer

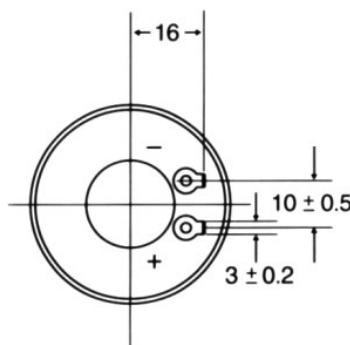


## Specifications:

Material of Case	: Nylon
Colour	: Black
Operating Temperature	: -20°C to +80°C
Storage Temperature	: -30°C to +90°C
Operating Voltage	: 1V DC to 28V DC
Rated Voltage	: 24V DC
Max. Currunt at Rated Voltage	: 15mA
Frequency	: 2.9kHz ±0.5
Min. Sound Pressure at Rated Voltage	: 85dBA /30cm
Tone	: Single
Terminal	: Plate

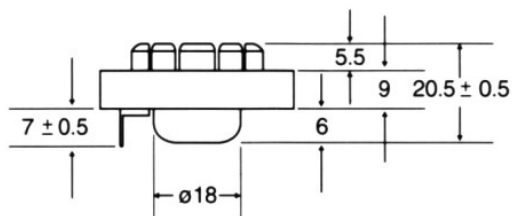


Top View



Bottom View

Dimensions : Millimetres



Side View

Dimensions : Millimetres

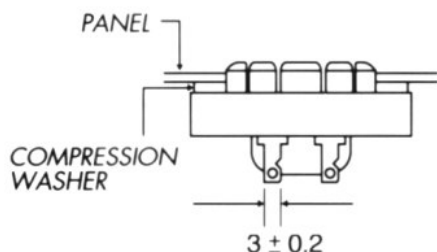
This portion snap-locks into panels 0.8mm to 3.2mm thick using appropriate compression washer 27mm dia. panel hole required.



# Buzzer Transducer



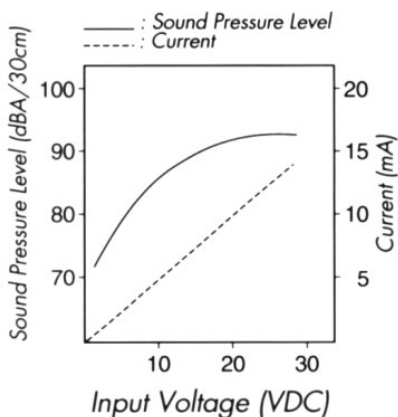
## Typical Panel Installation



Dimensions : Millimetres

Mounting - Panel hole  $27 \pm 0.1$ mm diameter should be punched from the back side so that locking fingers enter on the slightly rounded edge of the hole. Assemble proper compression washer and press into panel hole until locking fingers snap over hole edge. Installation pressure should be applied only at the circumference of device.

## Characteristics



## Part Number Table

Description	Part Number
Transducer, Buzzer, 2.9kHz, 85dBA, 28V DC	MC25159

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com  
www.farnell.com  
www.newark.com

