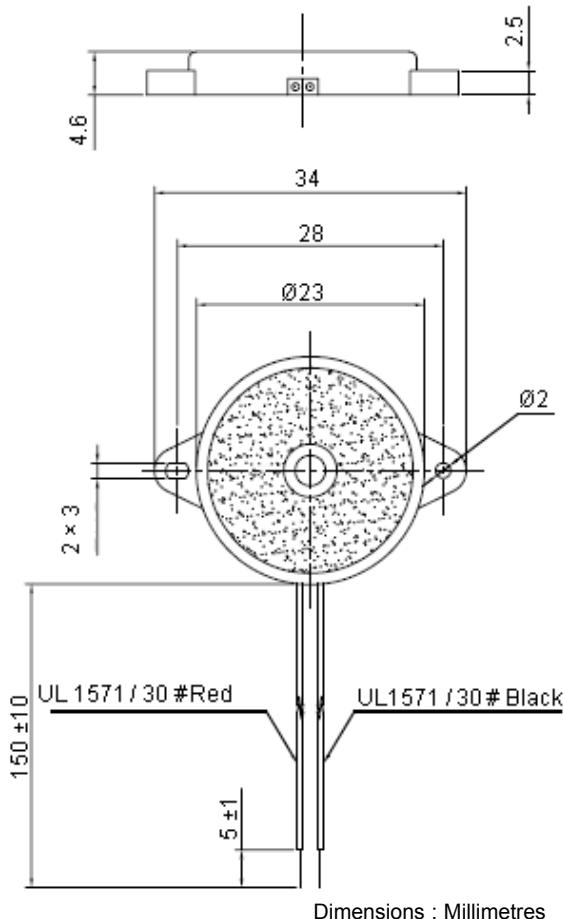


Piezo Buzzer

multicomp



Specifications:

Rated voltage	: 12 V _{p-p} square wave
Maximum allowable voltage	: 30 V _{p-p} square wave
Maximum rated current	: 3 mA at 4 KHz / 12 V _{p-p} square wave
Minimum sound pressure level	: 80 dB at 4 KHz / 12 V _{p-p} square wave / 30 cm
Capacitance at 120 Hz	: 30,000 pF ±30%
Resonant frequency	: 4 ±0.5 KHz
Case material	: ABS
Operating temperature	: -20 to +60°C
Store temperature	: -30 to +70°C
Weight	: 1 g

 **RoHS Compliant**

Tolerances Unless Noted Otherwise

.X	±
.XX	±
.XXX	±
90° Formed	+2°
Angles	-1°

Part Number Table

Description	Part Number
Piezo Buzzer	MCKPR-G2310-4128

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 2011.