

PIEZO SIREN

GUARDIAL F siren GUARDIAL W siren

GUARDIAL F and W sirens are a miniature piezo sirens. Waterproof and shock-resistant housing combined with slim shape and small dimensions significantly facilitates installation in the engine compartment. Sirens are available in two variants:

- **GUARDIAL F siren for 12V applications**
- **GUARDIAL W siren for 24V applications**

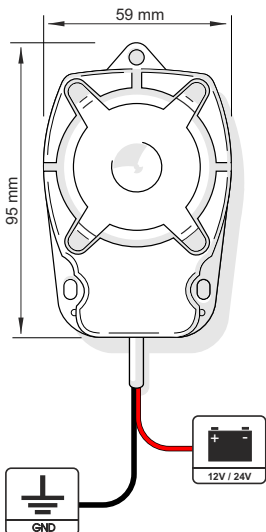
GUARDIAL F and W sirens have a function of silent reproduction of short impulses, e.g. on/off. Built-in thermal protection prevents damage when temperature of the device reaches threshold values. When temperature exceeds the limit, siren will decrease in volume, when the next threshold is exceeded, it will go silent. Once temperature has decreased siren returns to normal operation.

SPECIFICATION:

Volume:	115-118 [dBA]
F Siren supply voltage:	10-16 [V]
W Siren supply voltage:	10-30 [V]
Current consumption no more than:	160 [mA]
Protection class:	IP65
Operation temperature:	-30 to +85 [°C]
Dimensions:	95x59x19 [mm]



The electronic circuitry of the siren is hermetic and resistant to moisture. The siren must be mounted in a position that prevents the accumulation of water in the housing.



positive or negative trigger

