





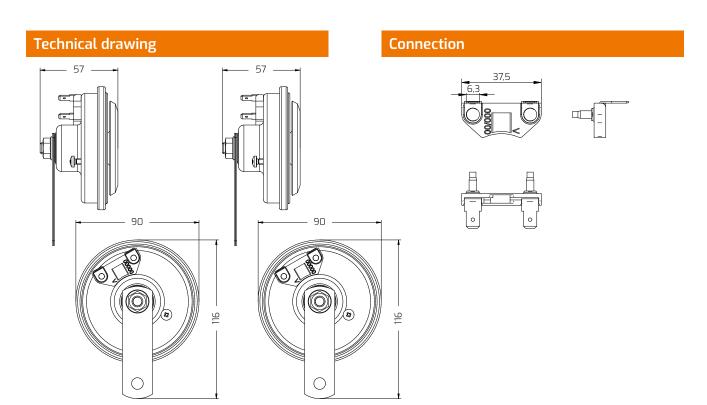


ELECTROMAGNETIC DISC-HORN | Ø90

LINE K91/2 12V







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Technical features		
Nominal Voltage	Vcc	12
Voltage Range	Vcc	11,4÷13,8
Current Consumption	А	<4 x2
Sound Pressure Level (at 2 meters)	dB(A)	115
Frequency (High + Low Tone)	Hz	430 + 340
Terminals (No. 2 Faston 6,3 x 0,8mm)	nr	2
Durability (1" On + 4" Off)	cycles	>50.000
Corrosion resistance (UNI 9227)	h	>192
Operating and Storage Temperature	°C	from -30 to +80
Electrical Insulation (at 1000Vcc)	ΜΩ	>10
Vibrations (30 min x 3 axis)	g	3
Weight including bracket	gr	2 x 290

Packing		
Single Packing Dimensions	mm	130 x 75 x 120 h
Master Carton Quantity	pcs	20
Master Carton Dimensions	cm	39 x 28 x 27 h
Master Carton Weight	kg	12,8

Mounting Instructions

K91 electromagnetic Disc Horn

To function correctly, the horn must be free to vibrate:

• It is therefore good that there is at least 1 cm around it of space to avoid contact with other surfaces.

The horn must be installed in a vertical position:

• The mechanical connection with the standard linear brackets must be carried out on a flat, rigid surface (possibly metal) for a maximum length of 22 mm.

The horn must be installed in a position protected from:

- prays of water generated by the movement of the vehicle or by washing systems.
- · foreign bodies such as stones, insects, mud, snow, etc.
- excessive heat sources (above 80°)
 such as radiators, exhaust pipes, engines.

ATTENTION!

We recommend the utmost care in managing the installation phase, avoiding:

- tampering with the horn diffuser disc which can cause deformation of the thin membrane compromising its functioning in terms of frequency and sound level
- the horn falls to the ground which can lead to its misalignment.
- interventions on the adjustment/calibration screw of the horn.

