







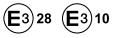


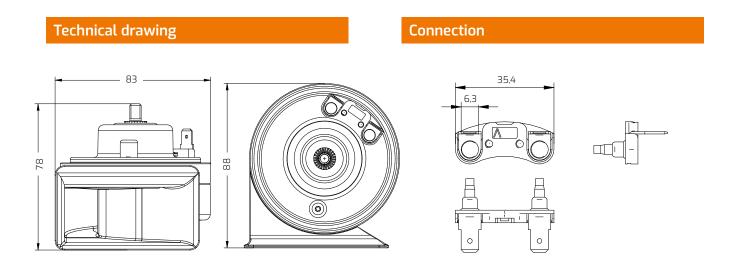
Agricultural machinery



ELECTROMAGNETIC ACOUSTIC SNAIL HORN | Ø80

LINE TW80 L 24V





LINE TW80 L 24V

Technical features		
Nominal Voltage	Vcc	24
Voltage Range	Vcc	22,8÷27,6
Current Consumption	А	<2,5
Sound Pressure Level (at 2 meters)	dB(A)	109
Frequency (Low Tone)	Hz	410
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)	MΩ	>10
Vibrations (30 min x 3 axis)	g	3
Weight including bracket	gr	235

Packing		
Single Packing Dimensions	mm	95 x 90 x 80 h
Master Carton Quantity	pcs	48
Master Carton Dimensions	cm	39 x 36 x 24 h
Master Carton Weight	kg	13,5

Mounting Instructions

TW80 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 both vertically and horizontally, with the mouth of the horn facing downwards.

- 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.
- $\cdot\,$ 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.

