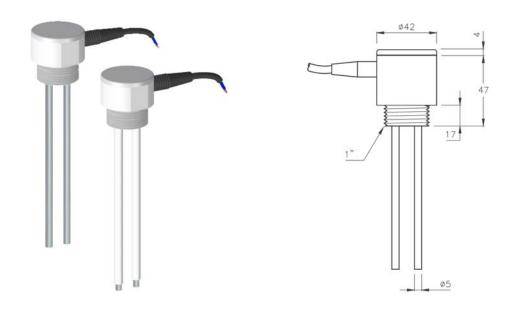


NRA 1" / NRAI 1"



CONDUCTIVE **ELECTRODES**



Description Set of electrodes for the control of the level in conductive liquids.

Usable in all kind of small tanks with temperature, opened or closed. Alimentary products.

Body material

PTFE / white

Electrode

SS AISI316 Ø 5 mm. Optional Titanium.

The number of electrodes depends on the function of the required level control.

Consult the specific characteristics of each level relay.

Electrode length

Standard, 1000 mm.

All the electrodes are delivered at the same length. For setting the level detection points, cut each electrode to the required height. Keep in mind that the common electrode must have a length equal or longer than whichever other one.

Process connection

Top screw 1" G

Electrical connection

Silicone cable (1 m)

Maximum temperature

+100 °C 1 K/cm²

Pressure Electrode insulated

Optionally, the electrodes can be protected with PTFE insulation to guarentee the set detection

points.

Protection

IP65

Usable with Warning

Level relays for conductive liquids: relays families PN, DN and SN.

DISIBEINT ELECTRONIC SL is not responsible of the electric behavior of these electrodes when using control relays belonging another manufacturers.

Reference composition

Nr. Electrodes NRA 1E 1" 2E NRAI (insulated)

To compose the reference, select one option of each column Example: NRA 1" 2E

Α	CC	ess	ori	ies

Function

NUT	SEPARATOR	PS-3
0		
Nut for attachment	Electrodes separator	Overvoltage protector for the probes line
NR.TUE/P 1"1/2 - PVC - Red	NR.SEP/P - PVC - Red	PS3 - Noryl (housing box) - Light grey

Rev. 02 · 25/02/09 · DISIBEINT reserves the right to modify the specifications stated in this document without previous notice.



Reference - Material - Colour

