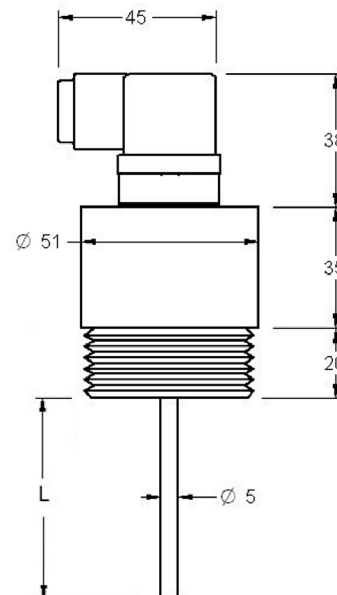
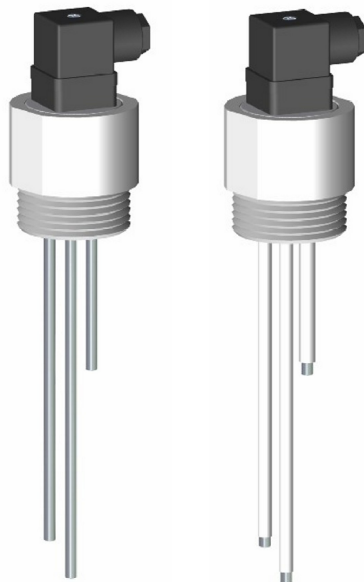



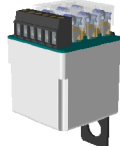


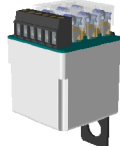


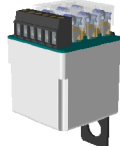


NRA 1"1/2 / NRAI 1"1/2

CONDUCTIVE ELECTRODES



Description	Set of electrodes for the control of the level in conductive liquids. Usable in all kind of tanks with temperature, opened or closed. Alimentary products.														
Body material / colour	PTFE / white														
Electrode	SS AISI316 (1.4401). Ø5 mm. 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. Others lengths on request. 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"1/2 G														
Electrical connection	Connector DIN43650														
Maximum temperature	+100 °C														
Pressure	1 Kg/cm² (to 20 °C)														
Electrode insulation	Optionally, the electrodes can be protected with PTFE insulation to guarentee the set detection points.														
Protection	IP66														
Usable with	Level relays for conductive liquids: relays families PN, DN and SN (see next page).														
 Warning	DISIBEINT ELECTRONIC SL is not responsible of the electric behavior of these electrodes when using control relays belonging another manufacturers.														
Reference composition	Nr. Electrodes														
	<table><tr><td>NRA</td><td rowspan="4">1"1/2</td><td>1E</td></tr><tr><td>NRAI</td><td>2E</td></tr><tr><td>(insulated)</td><td>3E</td></tr><tr><td></td><td>4E</td></tr></table>	NRA	1"1/2	1E	NRAI	2E	(insulated)	3E		4E	<div>To compose the reference, select one option of each column. Example: NR 1"1/2 2E</div>				
NRA	1"1/2	1E													
NRAI		2E													
(insulated)		3E													
		4E													
Accessories	<table><tr><th>NUT</th><th>SEPARATOR</th><th>PS-3</th></tr><tr><td></td><td></td><td></td></tr><tr><td>Nut for attachment</td><td>Electrodes separator</td><td>Overvoltage protector for the probes line</td></tr><tr><td>NR.TUE/P 1"1/2 - PTFE - White</td><td>NR.SEP/P - PTFE - White</td><td>PS3 - Noryl (housing box) - Light grey</td></tr></table>	NUT	SEPARATOR	PS-3				Nut for attachment	Electrodes separator	Overvoltage protector for the probes line	NR.TUE/P 1"1/2 - PTFE - White	NR.SEP/P - PTFE - White	PS3 - Noryl (housing box) - Light grey		
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Function															
Reference - Material - Colour															

Rev. 05/00 - 26/10/16 - DISIBEINT reserves the right to modify the specifications stated in this document without previous notice.