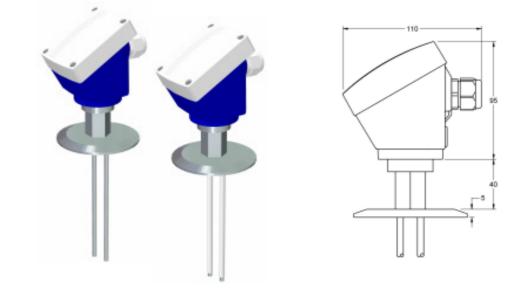
DISIBEINT

NCVS CB INOX / NCVSI CB INOX



CONDUCTIVE **ELECTRODES** N

Description	Set of electrodes for the control of the level in conductive liquids.								
	Usable in all kind of small tanks with pressure and temperature, opened or closed.								
Body material	· · · · ·								
Electrode									
	The number of electrodes depends on the function of the required level control.								
	Consult the specific characteristics of each level relay.								
Electrode length	· · ·								
5	All the electrodes are delivered at the same length. For setting the level detection points, each electrode to the required height. Keep in mind that the common electrode must hav								
	length equal or longer than whichever other one.								
Process connection	Clamp flange 2". SS AISI316 (1.4401)								
Electrical connection	Connection housing. PBT. 64 x 95 x 110 mm.								
Maximum temperature	+100 °C.								
Pressure									
Electrode insulation	Optionally, the electrodes can be protected with PTFE or Poliolefine PE insulation to guarentee								
	the set detection points.								
Protection									
Usable with									
∧ Warning									
	when using control relays belonging another manufacturers.								
Reference									
composition	Model	Connection		Nr. electrodes					
	NCVS CB INOX			1E					
	NCVSI CB INOX	2"		2E 3E					
	(covering)				To compose the reference, sele one option of each column.				
	(0010111.9)		Example: NCVS CB INOX 2" 2E			E			
Accessories	SEPARATOR		PS-3						
	SEFANATON		F3-3						
	en								
Function	Electrodes separator		Overvoltage protector for the probes line						
Reference - Material - Colour	NR.SEP/P - PVC - Red		PS3 - Noryl (housing box) - Light grey						
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E08032-Barcelona

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LEVEL RELAY FOR CONDUCTIVE LIQUIDS

· Electrode holder compact and exclusive use electrodes in conductive liquids.

- Used level control points independent or combined among themselves in low-lying deposits.
- \cdot They need to connect to a level relay for conductive liquids
- The number of electrodes is determined by the chosen relay function

6		[Θ				
	PNSA	DNSA	SNSA	N.				
	Control of level maximum and/or minimum General application Sensitivity: 10.100Kohms Voltage/Current (probes): 24 VAC/4 mA							
	PNFA	DNFA		5				
	Combined control of phase failure and maximum and/or minimum level Sensitivity: 10100Kohms Voltage/Current (probes): 24 VAC/4 mA							
	PNCA	DNCA		N.				
	PNCB	DNCB		44				
	Supply voltage DC or AC Doble contact of relay Control of maximum and/or minimum level Sensitivity: 845 Kohms Voltage/Current (probes): 6,2 VAC/3,2 mA							
	PNEA	DNEA		N				
	For high resistivity liquids: Maximum and/or minimum lev Two ranges of sensitivity: 10. Voltage/Current (probes): 24V	: distilled water, deminerali rel .100 Kohms / 200 Kohms4,7						
- 10 A	PNDA	DNDA		5				
: : : :	Automatic control of well ar Sensitivity: 10100 Kohms Voltage/Current (probes): 24 V							
	PNGA	DNGA		2.2				
	Double level control Two controls of independents levels Contacts NO Maximum and/or minimum level Sensitivity: 10100 Kohms Voltage/Current (probes): 24 VAC/4 mA							
· · · · ·	PNHA	DNHA		ጎጎ				
	Double level control Two controls of independents levels Contacts NC Maximum and/or minimum level Sensitivity: 10100 Kohms Voltage/Current (probes): 24 VAC/4 mA							
			SNDA	5				
	Two independent level cont Contacts NO/NC Maximum and/or minimum lev Sensitivity: 10100 Kohms Voltage/Current (probes): 24 M	vel		11				
			SNZA					
inter a second	Control of 3 independent levels, from the same tank or not Many application possibilities Independent settings for each relay Max-Min function or by level point Timing to detection level: 010s Sensitivity: 1100Kohms Voltge/Current (probes): 5 VAC/4 mA							
				ելելել				
	Three independent level co Contacts NO/NC Maximum and/or minimum lev Without box. For direct mount Sensitivity: 10100 Kohms Voltage/Current (probes): 24 N	rel ing on rail DIN	MNZA	5				