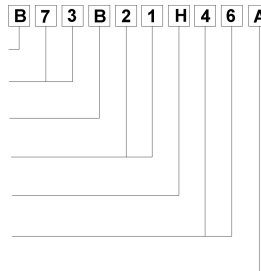


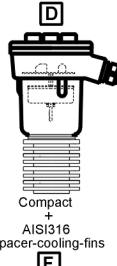
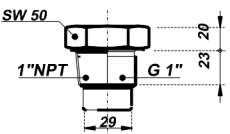
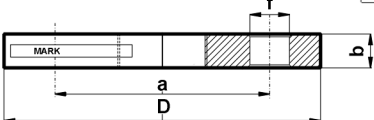
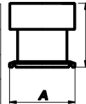
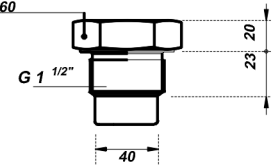
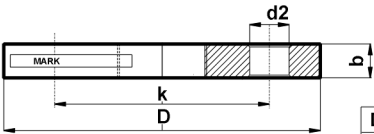
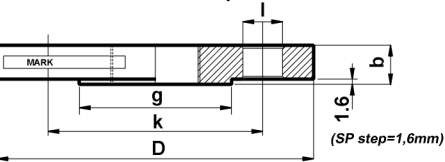
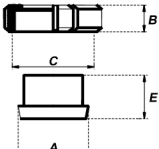
CLS4 Capacitance ON-OFF rod sensor

Capacitance ON-OFF rod sensor, general purpose ON-OFF rod sensor for liquids, IP65 protection, top and lateral tank mounting.

ORDERING INFORMATION (Example) CLS4

Version
Compact
Electronic preamplifier
TC7 3R Local calibration 24Vdc 31 Relay out for 3 adjustable set-point
IP65 Head connection enclosure
PC polycarbonate loaded
Process connection
Sanitary DN40 DIN 11851 AISI 304L
Electrode type and insulation
PTFE totally insulated
L electrode length , price each 100mm
PTFE totally insulated
sensitive part , material and price per each 100mm
Standard



VERSION Electrode only  Without insert preamplifier Compact  Electrode + Insert Compact + carbon-steel Spacer-cooling-fins  Compact + AISI316 Spacer-cooling-fins Separate version  DIN B aluminium electrode head 1.5 mt coax cable		INSERT PREAMPLIFIER Code: CLS4 0 0 3 3 3 4 3 5 3 6 7 3 Insert = none Insert = TL31R 24Vdc Insert = TL31R 24Vac Insert = TL31R 115 Vac Insert = TL31R 230 Vac Insert = TC7 3R 24Vdc IP65 HEAD CONNECTION Code: CLS4 PC polycarbonated loaded PG13,5  Diecast aluminium varnished	
PROCESS CONNECTION THREADED  0 1 G 1" Carbon Steel 0 2 G 1" AISI316 0 3 1" NPT Carb. Steel 0 4 1" NPT AISI316 FLANGED UNI 6091-67 PN6 4 0 DN40 PVC 4 1 DN40 PTFE 4 2 DN40 Carb.Steel 4 5 DN50 PVC 4 6 DN80 PVC 4 7 DN100 PVC  5 0 DN40 AISI304 5 1 DN40 AISI316 SANITARY FITTING CLAMP "3A" CONFORM 7 0 DN25 (1") Carb. Steel 7 1 DN25 (1") AISI316L 7 2 DN38 (1 1/2") Carb.Steel 7 3 DN38 (1 1/2") AISI316L 7 4 DN51 (2") Carb. Steel 7 5 DN51 (2") AISI316L 			
SW 60  1 1 G 1 1/2" Carbon Steel 1 2 G 1 1/2" AISI316 1 8 G 1 1/2" PVC 1 9 G 1 1/2" PTFE DIN 2527 Form B PN16 5 2 DN50 AISI316 5 3 DN80 AISI316 5 4 DN100 AISI316  6 0 2" AISI316 6 1 3" AISI316 6 2 4" AISI316 RF ANSI B16.5 150 psi  2" 152.4 19 92.1 120.6 19 4 3" 190.5 23.8 127 152.4 19 4 4" 228.6 23.8 157.2 190.5 19 8			
ACCESSORIES extra -code  PIPE FOR CLAMP  WING-NUT DIN 11851 2 0 NW25 AISI304L 2 1 NW40 AISI304L 2 2 NW50 AISI304L  25 21 52-6 44 35 40 21 65-6 56 35 50 22 78-6 68 35			



LEKTRA

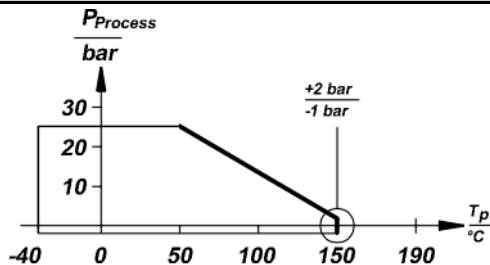
applied solutions for the application

CLS4

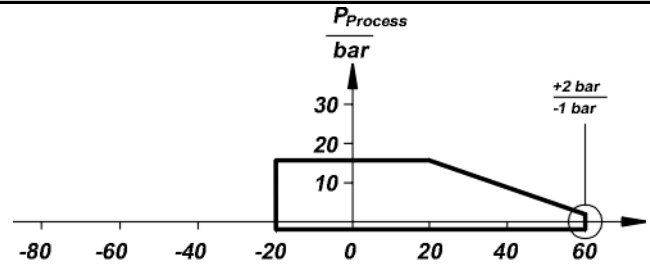
ELECTRODE TYPE AND INSULATION						Code: CLS4	
AISI 316 rod	PVC partially insulated	PVC totally insulated	PVC totally insulated + AISI 316 rod reference rod	PVC totally insulated + PVC totally insulated reference rod	AISI 316 rod + Carbon-steel concentric reference electrode	PVC insulated rod + Carbon-steel concentric reference electrode	PVC insulated rod + AISI 316 concentric reference electrode
B 4 0	C 4 1	D 4 2	E 4 3	F 4 4	M 5 0	N 5 1	R 5 4
	PTFE partially insulated	PTFE totally insulated	PTFE totally insulated + AISI 316 reference rod	PTFE totally insulated + PTFE totally insulated reference rod	AISI 316 rod + AISI 316 concentric reference electrode	PTFE insulated rod + Carbon-steel concentric reference electrode	PTFE insulated rod + AISI 316 concentric reference electrode
	G 4 5	H 4 6	I 4 7	L 4 8	Q 5 3	P 5 2	S 5 5

L1 - NON SENSITIVE PART						Code: CLS4	
						A Standard L1=50mm B Carb. Steel L1=____ C AISI316 L1=____	

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PTFE Insulated



PVC Insulated