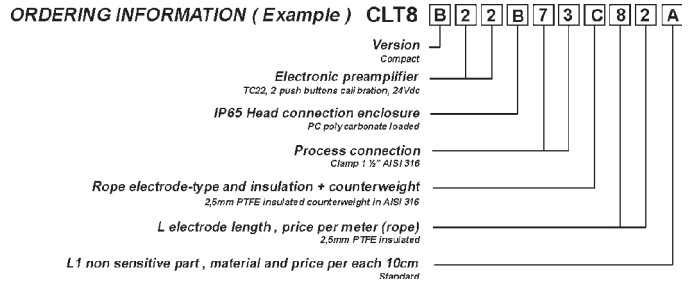


CLT8 Capacitance rope sensor for liquid application

825B028F

Rope electrode capacitance sensor for pharma/chemical continuous level measurement in liquids. IP65, installation on the top of the tank.



VERSION					Code: CLT8		INSERT PREAMPLIFIER					Code: CLT8		
Electrode only	Compact	Compact + carbon-steel spacer-cooling-fins	Separate version	Special	0 0	Insert = none	2 6	Insert = TC26					2 7	Insert = TC27
					2 2	Insert = TC22	2 8	Insert = TC28	2 9	Insert = TC29	3 0	Insert = TC30 (EEEx.ia)	9 9	Special
Without insert preamplifier	Electrode + Insert	Compact + AISI316 Spacer-cooling-fins	DIN B aluminium electrode head 1.5 mt coax cable		2 3	Insert = TC23	2 4	Insert = TC24					2 5	Insert = TC25
							IP65 HEAD CONNECTION					Code: CLT8		
							PC polycarbonated loaded					Diecast aluminium varnished		
							Double cover PBT					Double cover PBT (with 1 transparent cover)		
							Special							

PROCESS CONNECTION			Code: CLT8																																											
<p>THREADED</p> <p>0 2 G 1" AISI316 0 4 1" NPT AISI316</p>	<p>FLANGED</p> <p>UNI 6091-67 PN6</p> <p>4 2 DN40 Carb.Steel</p> <table border="1"> <thead> <tr> <th>DN</th> <th>D</th> <th>b</th> <th>a</th> <th>f</th> <th>Holes</th> </tr> </thead> <tbody> <tr> <td>40</td> <td>130</td> <td>14</td> <td>100</td> <td>14</td> <td>4</td> </tr> <tr> <td>50</td> <td>140</td> <td>14</td> <td>110</td> <td>14</td> <td>4</td> </tr> <tr> <td>80</td> <td>190</td> <td>16</td> <td>150</td> <td>18</td> <td>4</td> </tr> <tr> <td>100</td> <td>210</td> <td>16</td> <td>170</td> <td>18</td> <td>4</td> </tr> </tbody> </table>	DN	D	b	a	f	Holes	40	130	14	100	14	4	50	140	14	110	14	4	80	190	16	150	18	4	100	210	16	170	18	4	<p>SANITARY FITTING</p> <p>CLAMP "3A" CONFORM</p> <p>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</p> <table border="1"> <thead> <tr> <th>DN</th> <th>A</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>25 (1")</td> <td>50.5</td> <td>49</td> </tr> <tr> <td>38 (1 1/2")</td> <td>50.5</td> <td>49</td> </tr> <tr> <td>51 (2")</td> <td>64</td> <td>49</td> </tr> </tbody> </table>	DN	A	E	25 (1")	50.5	49	38 (1 1/2")	50.5	49	51 (2")	64	49		
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<p>SPECIAL</p> <p>9 9 Special</p>	<p>UNI 6093-67 PN16</p> <p>5 0 DN40 AISI304 5 1 DN40 AISI316</p> <table border="1"> <thead> <tr> <th>DN</th> <th>D</th> <th>b</th> <th>a</th> <th>f</th> <th>Holes</th> </tr> </thead> <tbody> <tr> <td>40</td> <td>150</td> <td>16</td> <td>110</td> <td>18</td> <td>4</td> </tr> </tbody> </table>	DN	D	b	a	f	Holes	40	150	16	110	18	4	<p>ACCESSORIES extra -code</p> <p>SEAL RING PIPE FOR CLAMP WING-NUT</p>																																
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<p>THREADED</p> <p>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</p>	<p>DIN 2527 Form B PN16</p> <p>5 2 DN50 AISI316 5 3 DN80 AISI316 5 4 DN100 AISI316</p> <table border="1"> <thead> <tr> <th>DN</th> <th>D</th> <th>b</th> <th>k</th> <th>d2</th> <th>Holes</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>165</td> <td>18</td> <td>125</td> <td>18</td> <td>4</td> </tr> <tr> <td>80</td> <td>200</td> <td>18</td> <td>160</td> <td>18</td> <td>8</td> </tr> <tr> <td>100</td> <td>220</td> <td>18</td> <td>180</td> <td>18</td> <td>8</td> </tr> </tbody> </table>	DN	D	b	k	d2	Holes	50	165	18	125	18	4	80	200	18	160	18	8	100	220	18	180	18	8	<p>DIN 11851</p> <p>2 0 NW25 AISI304L 2 1 NW40 AISI304L 2 2 NW50 AISI304L</p> <table border="1"> <thead> <tr> <th>NW</th> <th>B</th> <th>C</th> <th>A</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>25</td> <td>21</td> <td>52-6</td> <td>44</td> <td>35</td> </tr> <tr> <td>40</td> <td>21</td> <td>65-6</td> <td>56</td> <td>35</td> </tr> <tr> <td>50</td> <td>22</td> <td>78-6</td> <td>68</td> <td>35</td> </tr> </tbody> </table>	NW	B	C	A	E	25	21	52-6	44	35	40	21	65-6	56	35	50	22	78-6	68	35
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	<p>RF ANSI B16.5 150 psi</p> <p>6 0 2" AISI316 6 1 3" AISI316 6 2 4" AISI316</p> <table border="1"> <thead> <tr> <th></th> <th>D</th> <th>b</th> <th>g</th> <th>k</th> <th>l</th> <th>Holes</th> </tr> </thead> <tbody> <tr> <td>2"</td> <td>152.4</td> <td>19</td> <td>92.1</td> <td>120.6</td> <td>19</td> <td>4</td> </tr> <tr> <td>3"</td> <td>190.5</td> <td>23.8</td> <td>127</td> <td>152.4</td> <td>19</td> <td>4</td> </tr> <tr> <td>4"</td> <td>228.6</td> <td>23.8</td> <td>157.2</td> <td>190.5</td> <td>19</td> <td>8</td> </tr> </tbody> </table>		D	b	g	k	l	Holes	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																	
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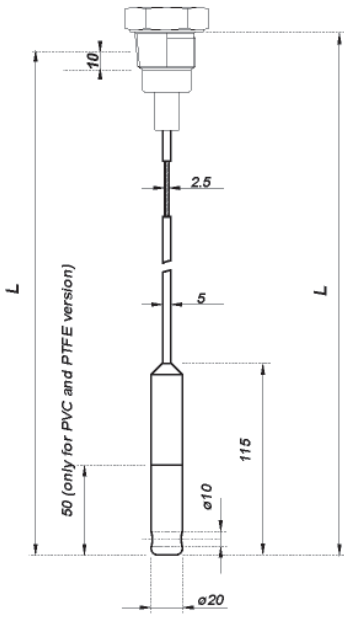


applied solutions for the applications

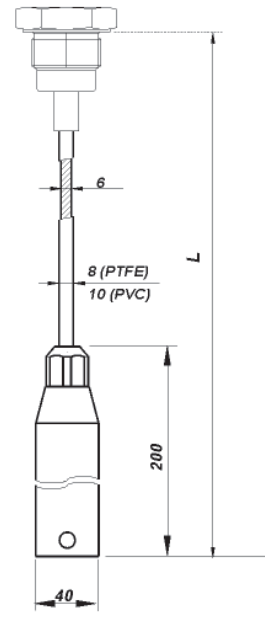
CLT8

ROPE ELECTRODE TYPE AND INSULATION+COUNTERWEIGHT IN AISI 316
AND L ELECTRODE LENGTH price per meter (rope)

Code CLT8

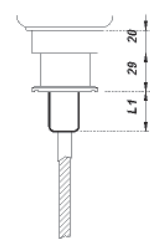
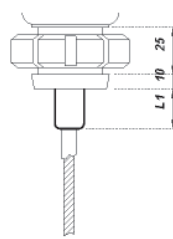
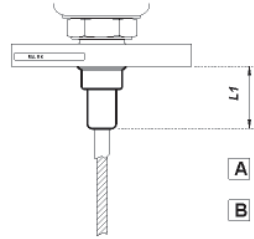
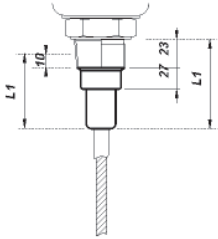


- B 8 1** 2.5mm PTFE insulated counterweight in AISI 316
- C 8 2** 2.5mm PTFE insulated counterweight in AISI 316
- L 8 1** 2.5mm PVC insulated counterweight in PVC
- M 8 2** 2.5mm PTFE insulated counterweight in PTFE
- H 8 5** 6mm PVC insulated counterweight in AISI 316
- I 7 2** 6mm PTFE insulated counterweight in AISI 316
- Z 9 9** Special

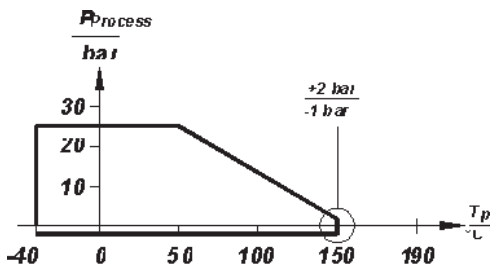


L1 non sensitive part (rod) material and price per each 10cm

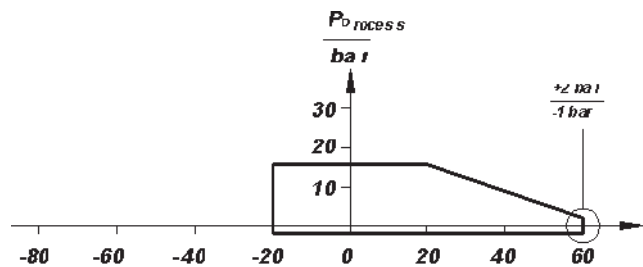
Code CLT8



- A** Standard
- B** Carbon-steel L=___
- C** AISI 316 L=___
- Z** Special



PTFE Insulated



PVC Insulated



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