



## **RL6**Conductive level switch

Multi-electrode rod probe IP66 Up to 5 rods Max electrode length 3 meters



## RL8 Conductive level switch

Multi-electrode rod probe IP66 Up to 5 rods Max electrode length 30 meters



RL6 Multi rods electrode

Conductive level control; max 5 rods Max electrode length: 3m

| Har |                    |  |  |  |
|-----|--------------------|--|--|--|
| HO  | Housing            |  |  |  |
|     |                    | Polycarbonate loaded; IP66   |  |  |
|     |                    | DIN B aluminum painted (n.1 electrode selection available); IP66                                     |  |  |
|     |                    | DIN A aluminum painted; IP66   |  |  |
|     | Z                  | Special  |  |  |
| Pro | Process connection |  |  |  |
|     | 02                 | G 1" / SS316, max 4 electrodes Ø5mm - not for DIN B housing  |  |  |
|     | 04                 | 1" NPT-M / SS316 - max 4 electrodes Ø5mm - not for DIN B housing                                     |  |  |
|     | 05                 | G 1" / PVC - max 4 electrodes Ø5mm - not for DIN B housing   |  |  |
|     | 12                 | G 1" ½ / SS316 - not for DIN B housing   |  |  |
|     | 18                 | G 1" ½ / PVC - not for DIN B housing   |  |  |
|     | 20                 | DN25 DIN11851 SS304L (sanitary) - only with B housing and 1 electrode                                |  |  |
|     | 21                 | DN40 DIN11851 SS304L (sanitary) - only with B housing  |  |  |
|     | 22                 | DN50 DIN11851 SS304L (sanitary) - only with B housing  |  |  |
|     | 71                 | Clamp 1" SS316 - not for DIN B housing   |  |  |
|     | 73                 | Clamp 1" ½ SS316 - not for DIN B housing   |  |  |
|     | 75                 | Clamp 2" material SS316 - only for B housing   |  |  |
|     | 84                 | G ½" / SS316 - only with DIN B housing and 1 electrode (option B)                                    |  |  |
|     | 85                 | ½" NPT-M / SS316 - only with DIN B housing and 1 electrode (option B)                                |  |  |
|     | 92                 | G 3/4" / SS316 - only with DIN B housing and 1 electrode Ø10mm (option B)                            |  |  |
|     | 93                 | <sup>3</sup> / <sup>"</sup> NPT-M / SS316 - only with DIN B housing and 1 electrode Ø10mm (option B) |  |  |
|     | 99                 | Special  |  |  |
| Nr. | Nr. of electrodes  |  |  |  |
|     | В                  | 1  |  |  |
|     | С                  | 2; only for process fitting cod. 02, 04, 05, 12, 18, 20, 21, 22, 71, 73, 75, 94                      |  |  |
|     | D                  | 3; only for process fitting cod. 02, 04, 05, 12, 18, 21, 22, 71, 73, 75                              |  |  |
|     | Е                  | 4; only for process fitting cod. 02, 04, 05, 12, 18, 21, 22, 71, 73, 75                              |  |  |
|     | F                  | 5; only for process fitting cod. 12, 18, 21, 22, 75  |  |  |
|     | Z                  | Special  |  |  |
| Ele | ctrodes            | s type, insulation and length - price per 100mm of each electrode (max 3m)                           |  |  |
|     |                    | Ø5mm SS316 rod   |  |  |
|     | 37                 | PVC coated Ø5mm SS316 rod  |  |  |
|     | 38                 | PTFE coated Ø5mm SS316 rod   |  |  |
|     | 40                 | Ø10mm SS316 rod, only for one electrode  |  |  |
|     | 41                 | PVC coated Ø10mm SS316 rod, only for one electrode   |  |  |
|     | 44                 | PTFE coated Ø10mm SS316 rod, only for one electrode  |  |  |
|     | 99                 | Special  |  |  |
|     |                    | •  |  |  |

RL8 Multi ropes electrode

Conductive level control; max. 5 ropes Max electrodes length 30m

| Housing            |  |  |
|--------------------|--|--|
| В                  | Polycarbonate loaded; IP66                   |  |
| Z                  | Special                                      |  |
| Process connection |  |  |
| 02                 | G 1" / SS316                                 |  |
| 04                 | 1" NPT-M / SS316                             |  |
| 05                 | G 1" / PVC                                   |  |
| 12                 | G 1" ½ /SS316                                |  |
| 18                 | G 1" ½ / PVC                                 |  |
| 19                 | G 1" ½ / PTFE                                |  |
| 71                 | Clamp 1" / SS316                             |  |
| 73                 | Clamp 1" 1/2 / SS316                         |  |
| 75                 | Camp 2" / SS316                              |  |
| 99                 | Special                                      |  |
| Nr. of electrodes  |  |  |
| В                  | n.1  |  |
| С                  | n.2  |  |
| D                  | n.3  |  |
| E                  | n.4; only for connection cod. 12, 18, 73, 75 |  |
| Н                  | n.5; only for connection cod. 12, 18, 73, 75 |  |
| Z                  | Special                                      |  |
| Rope typ           | e, price per meter of each electrode         |  |
| 81                 | PVC insulated Ø1,5mm SS316                   |  |
| 99                 | Special                                      |  |

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