IF-04-N SS-D-S

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## C

| Product characteristics |  |
| :---: | :---: |
| Output function | normally closed |
| Sensing range [mm] | 4 |
| Housing | threaded type |
| Dimensions [mm] | M12 $\times 1$ |
| Application |  |
| Application | not for use in hazardous areas (not ATEX approved) |
| Installation | for valves; (38...63,5 (NW 40...65)) |
| Electrical data |  |
| Connection to switching amplifiers | yes |
| Switching amplifiers | connection to switching amplifiers according to EN 60947-5-6 |
| Nominal voltage DC [V] | 8.2; (1k $\Omega$ ) |
| Supply voltage DC [V] | 7.5... 30 |
| Current consumption [mA] | undamped: > 2,1; damped: < 1; per sensor |
| Protection class | III |
| Outputs |  |
| Output function | normally closed |
| Permanent current rating of [mA] switching output DC | 30; (per sensor) |
| Switching frequency DC [Hz] | 1500 |
| Detection zone |  |
| Sensing range [mm] | 4 |

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## Connection



1
Connection to switching amplifiers
1-2
1-3

High, out 1
Low, out 2

