## RSF66P Series

## Dual switch point series with M12 connection



- High \& Low level switching
- PPS material
- Versions for Filling or Emptying Control
- M12 4 pin connection for quick connection to circuit
- WRAS Approved

Technical Specification ( Common to both Single and Double Float versions)

| Mechanical | Electrical |  |  |
| :--- | :--- | :--- | :---: |
| Material | PPS | Switching power VA max. | 25 |
| Colour | Grey | Switching Voltage AC max | 240 |
| Temp. Range | ${ }^{\circ} \mathrm{C}$ | $-10 /+85$ | Switching Voltage DC max |


| Standard Parts Single Float Versions |  | Upper switch Level | Lower switch Level | Total length |
| :---: | :---: | :---: | :---: | :---: |
| RSF66A25B75P |  | 30 mm | 75 mm | 102 mm |
| RSF66A25B100P |  | 30 mm | 100 mm | 127 mm |
| RSF66A25B125P |  | 30 mm | 125 mm | 152 mm |
| RSF66A25B150P |  | 30 mm | 150 mm | 177 mm |
| RSF66A25B175P |  | 30 mm | 175 mm | 202 mm |
| Dual Float Versions |  |  |  |  |
| RSF66A50A100P | Emptying Control | 50 mm | 100 mm | 134 mm |
| RSF66A50A150P | Emptying Control | 50 mm | 150 mm | 184 mm |
| RSF66B50B100P | Filling Control | 50 mm | 100 mm | 127 mm |
| RSF66B50B150P | Filling Control | 50 mm | 150 mm | 177 mm |

Custom versions can be made for particular applications. Please contact Cynergy3 with your requirements.

The RSF66 float switch series is designed to offer a number of switching options to meet a variety of system requirements.

These are manufactured in PPS
(Polyphenylene Sulphide), which is compatible with a wide range of liquids.

The single float types are generally used in systems with PLC control of processes.

The dual float versions can be used for controlling the filling or emptying of tanks via electromechanical relays.

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## Mechanical Dimensions



