

## Type ASA33

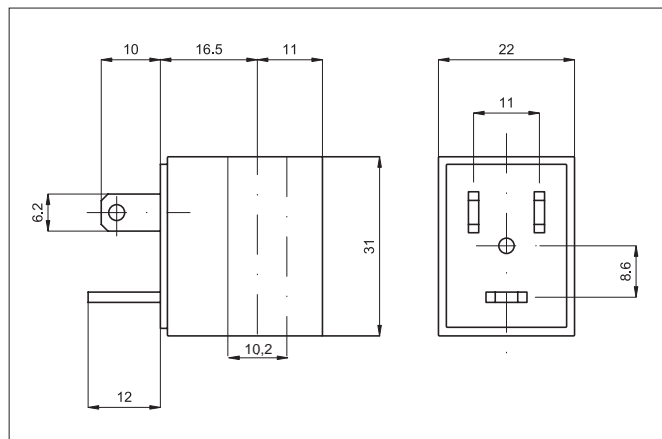
Type ASA33

Series of coils conforming to DIN 43650 standards.

They can be mounted on the following valves: AE..22, from 1/4" to 1".

For the connectors type A122... see page 2.210.20.

| Voltage |    | Code   | Item       |
|---------|----|--------|------------|
| 12V     | DC | 034311 | ASA3301200 |
| 12V     | AC | 034312 | ASA3301250 |
| 24V     | DC | 034313 | ASA3302400 |
| 24V     | AC | 034314 | ASA3302450 |
| 48V     | AC | 034315 | ASA3304850 |
| 110V    | AC | 034316 | ASA3311050 |
| 230V    | AC | 034317 | ASA3323050 |



| Technical data         | Direct current                         | Alternating current               |
|------------------------|--|-----------------------------------|
| Voltage tolerance      | ± 10%                                  | - 10% ÷ +15%                      |
| Frequency tolerance    | -                                      | ± 5%                              |
| Electrical consumption | 6,5 W                                  | 8 VA                              |
| Voltage                | 12 and 24 V                            | 12, 24, 48, 110, 230 V<br>50/60HZ |
| Duty cycle             | 100% ED                                |                                   |
| Class protection       | IP 65 (with connector already mounted) |                                   |
| Temperature range      | -20 °C ÷ + 50 °C                       |                                   |
| Response time          | 10 ms                                  |                                   |

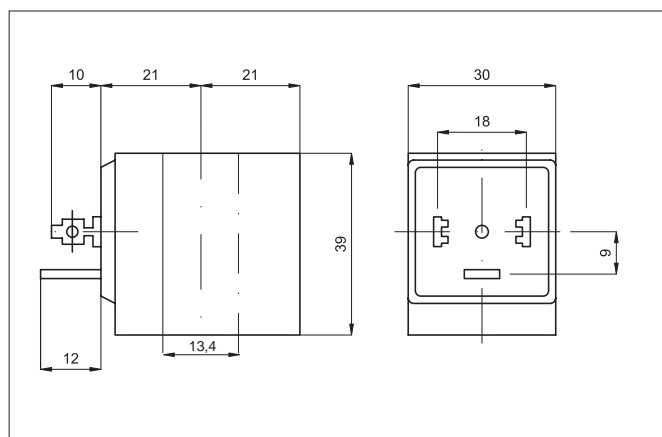
## Type ASA32

Series of coils conforming to DIN 43650/A standards.

They can be mounted on the following valves: AE..22, 1 1/4", 1 1/2", 2".

For the connectors type A182... see page 2.210.30.

| Voltage |    | Code   | Item       |
|---------|----|--------|------------|
| 12V     | DC | 034321 | ASA3201200 |
| 12V     | AC | 034322 | ASA3201250 |
| 24V     | DC | 034323 | ASA3202400 |
| 24V     | AC | 034324 | ASA3202450 |
| 48V     | AC | 034325 | ASA3204850 |
| 110V    | AC | 034326 | ASA3211050 |
| 230V    | AC | 034327 | ASA3223050 |



| Technical data         | Direct current                         | Alternating current               |
|------------------------|--|-----------------------------------|
| Voltage tolerance      | ± 10%                                  | - 10% ÷ +15%                      |
| Frequency tolerance    | -                                      | ± 5%                              |
| Electrical consumption | 10 W                                   | 15 VA                             |
| Voltage                | 12 and 24 V                            | 12, 24, 48, 110, 230 V<br>50/60HZ |
| Duty cycle             | 100% ED                                |                                   |
| Class protection       | IP 65 (with connector already mounted) |                                   |
| Temperature range      | -20 °C ÷ + 50 °C                       |                                   |
| Response time          | 10 ms                                  |                                   |