


Wall mounted Switch box type SW01-03



- Box with 1, 2 or 3 switches
- M25 entries for power cables / heating cables
- Phoenix UT terminals
- All entries equipped with dust plugs.
- Internally wired with 2,5mm² radox125
- Project spec to order
- Signal out from switches available on request
- Can be used with nVent/Raychem heat trace cables direct connection

Technical data:

| | |
|-------------|---|
| Material: | AISI316L/EN 1.4404 |
| Protection: | IP66 |
| ATEX |  II 2G Ex de IIC T6 Gb |
| IECEX: | Ex de IIC T6 Gb |
| Finish: | Bright chemical dip |
| Voltage: | Max: 400V / 16Amp |
| Approval: | Nemko 14ATEX1001X IECEX NEM 14.0003X |

Ta:

Standard: $-20^{\circ}\text{C} \leq T_a \leq +40^{\circ}\text{C}$ EPDM gasket

Artic: $-40^{\circ}\text{C} \leq T_a \leq +40^{\circ}\text{C}$ Silicone gasket (to be specified as project spec)



Wall Mounted Switch Box, for insulation Type SW01-03

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| Description | No Entries Ø25,2 | Terminals No and size | Elcor part №. |
|----------------------|---------------------|--------------------------|---------------|
| SW01, ATEX Certified | 6 | 8x UT6 + 5x ZB16 | 1000.581 |
| SW02, ATEX Certified | 7 | 12x UT6 + 6x ZB16 | 1000.582 |
| SW03, ATEX Certified | 8 | 18x UT6 + 8x ZB16 | 1000.583 |
| SW01, Dual Certified | 6 | 8x UT6 + 5x ZB16 | 1000.584 |
| SW02, Dual Certified | 7 | 12x UT6 + 6x ZB16 | 1000.585 |
| SW03, Dual Certified | 8 | 18x UT6 + 8x ZB16 | 1000.586 |
| SW01-03 Project spec | TBA | | 9004.XXX |

DIMENTIONS

| Type | Overall dimensions | | | Mounting dimensions | | Weight (kg) |
|------|--------------------|-----|-----|---------------------|---------|-------------|
| | A | B | C | E | F | |
| SW01 | 220 | 220 | 130 | 238,5 | 98,5 | 2,9 kg |
| SW02 | 220 | 300 | 130 | 320 | 108 | 4,6 kg |
| SW03 | 335 | 320 | 130 | 340 | c-c 175 | 8,2 kg |

