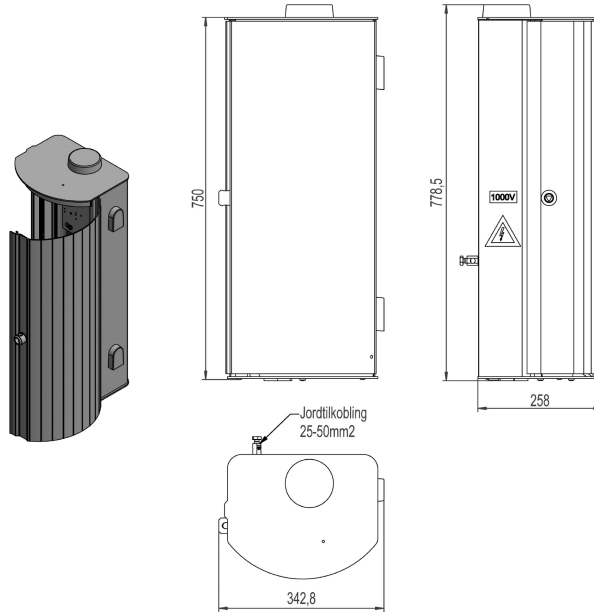
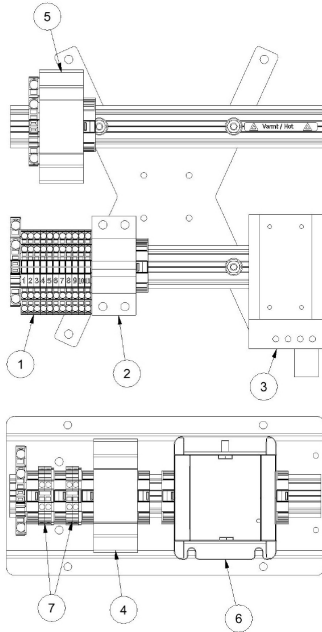


## 2837488 - Smartgrid cabinet UNI-SIG-690IT-ISO



|                              |  |
|------------------------------|--|
| Description                  | Smartgrid cabinet for network supervision 690V IT. Detects earth fault by measuring insulation resistance. |
| Unit                         | PSC  |
| Weight                       | 18 kg  |
| Material                     | Aluminium, anodised-brown  |
| Voltage/System configuration | 690V IT  |
| Fastening method             | Pole/Wall  |
| Degree of protection (IP)    | IP44   |
| Output antenna               | MCX-m  |



| Bestykning |                 |   |   |
|------------|-----------------|---|---|
| Pos.nr     | Tag.nr i skjema | Matriell                                    | Egenskaper  |
| 1          | X2              | Rekketerminaler/Terminal blocks             | 0,25-4mm <sup>2</sup>   |
| 2          | F1              | Automatsikring/Circuit breaker              | C-karakteristikk 0,5A<br>Icu=20kA / 230V<br>Icu=10kA / 400V   |
| 3          | R1              | Varmeelement/Enclosure heater               | 50W med termostat / 50W with thermostat   |
| 4          | Q5              | Tilkoblingsenhet / coupling device          | Bender AGH422, Un = <1000V AC/DC  |
| 5          | Q6              | Isometer                                    | Bender isoHV425 med/with RS485 og/and 2 stk. digital utgang   |
| 6          | T1              | Transformator / Transformer                 | 1-fase/phase 690V/230V 100VA  |
| 7          | X1              | Rekketerminaler/Terminal blocks             | 0,25-4mm <sup>2</sup> , 1000 V  |
|            |                 | Antenne / Antenna                           | Vandalsikker / vandal proof IP67<br>Bånd/Band: 2G/3G/4G/NB IoT<br>Frekvensområde/frequency area:<br>790Mhz-960Mhz<br>170Mhz-2690Mhz<br>Tilkobling / connection: MCX-m<br>Plassering / placement: Topp / top |
|            |                 | Jordtilkobling / Ground connection          | Innvendig / inside: 6mm <sup>2</sup><br>Utvendig / outside: 50mm <sup>2</sup>   |
|            |                 | Dørlås / Doorlock                           | Låsbar trekantlås / Triangle lock with padlock option   |
|            |                 | Kabelgjennomføringer i bunn / cable entries | 1 stk ø5-7mm<br>1 stk ø14- 20mm<br>3 stk ø8-14mm<br>1 anmerkning for boring / 1 countersunk for drilling  |