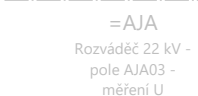
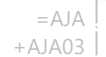
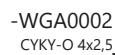
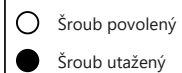
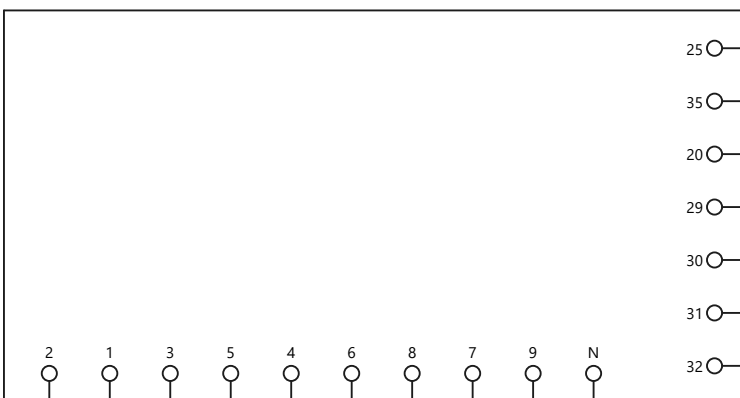
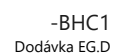


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|   | 1      | Titulní list                | +            | +            | +   |   |  |   |  |   |  |   |  |   |  |              |              |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|   | 2      | Revizní list                | +            | +            | +   |   |  |   |  |   |  |   |  |   |  |              |              |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|   | 3      | Specifikace rozváděče       | +            | +            | +   |   |  |   |  |   |  |   |  |   |  |              |              |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|   | 4      | Schéma měření               | +            | +            | +   |   |  |   |  |   |  |   |  |   |  |              |              |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|   | 5      | Obrysy a rozměry skříně USM | +            | +            | +   |   |  |   |  |   |  |   |  |   |  |              |              |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
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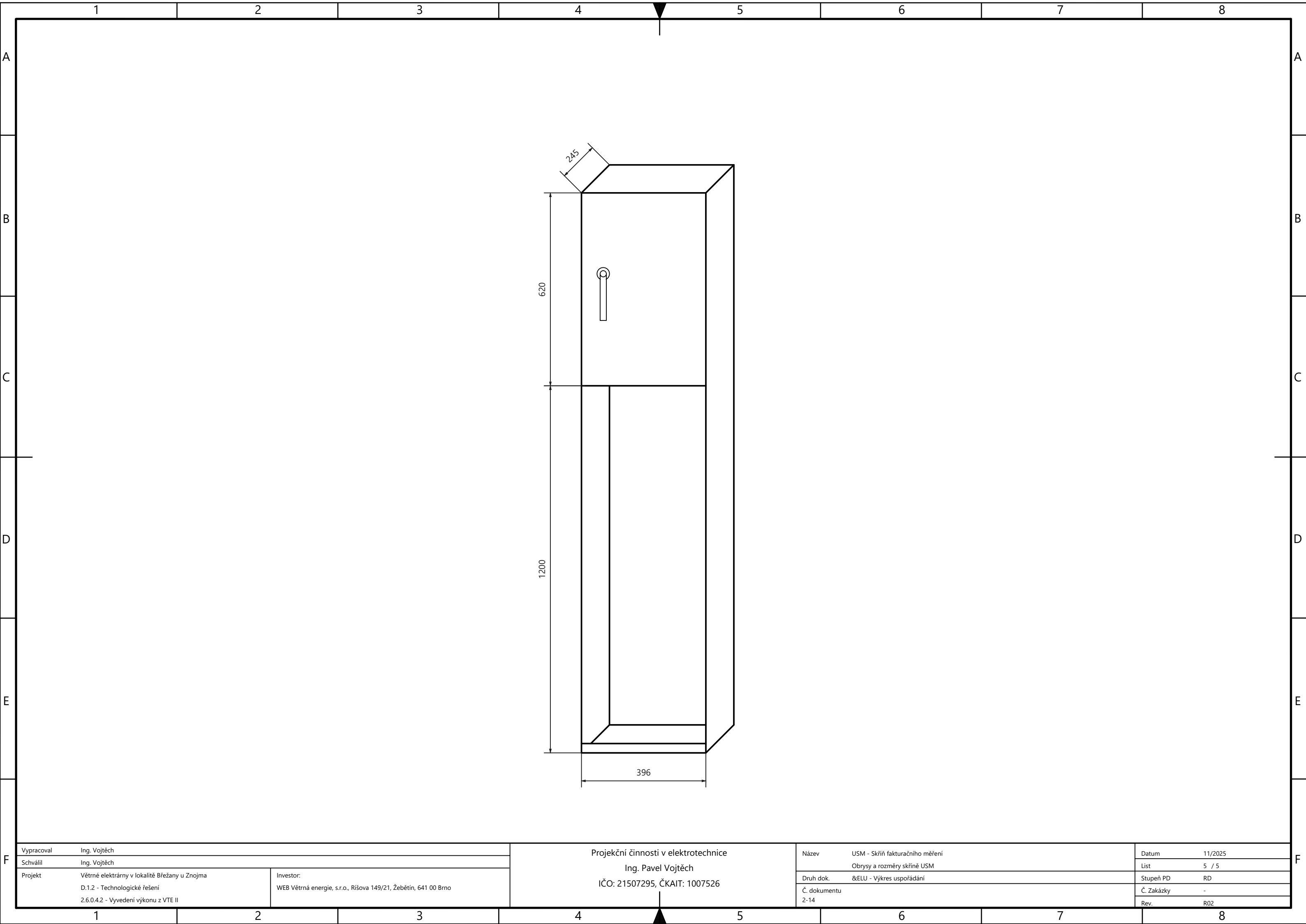
| 1  | 2   | 3   | 4 | 5   | 6 | 7             | 8         |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
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| <table><tr><th colspan="2">Specifikace rozváděče</th></tr><tr><td>Druh sítě:</td><td>TN-S / TT</td></tr><tr><td>Základní ochrana:</td><td>Izolace, kryty a přepážky, polohou, zábranou</td></tr><tr><td>Ochrana při poruše:</td><td>Ochranné uzemnění, ochranné pospojování, automatické odpojení od sítě</td></tr><tr><td>Doplňková ochrana:</td><td>Doplňující ochranné pospojování</td></tr><tr><td>Teplota okolního vzduchu:</td><td>- 25 až + 40 °C</td></tr><tr><td>Druh instalace:</td><td>Venkovní</td></tr><tr><td>Vnější konstrukce:</td><td>V provedení na pilíři</td></tr><tr><td>Ventilace:</td><td>-</td></tr><tr><td>Uspořádání rozváděče:</td><td>-</td></tr><tr><td>Otevírání dveří:</td><td>Levé</td></tr><tr><td>Jmenovité pracovní napětí AC:</td><td>-</td></tr><tr><td>Napětí měření AC:</td><td>3x100 V</td></tr><tr><td>Jmenovitý kmitočet:</td><td>50 Hz</td></tr><tr><td>Jmenovitý dynamický proud rozváděče:</td><td>16 kA</td></tr><tr><td>Jmenovitý krátkodobý výdržný proud rozváděče:</td><td>10 kA</td></tr><tr><td>Jmenovitý podmíněný zkratový proud rozváděče:</td><td>10 kA</td></tr><tr><td>Jmenovitý proud:</td><td>5 A</td></tr><tr><td>Ovládací napětí:</td><td>-</td></tr><tr><td>Stupeň ochrany:</td><td>IP43/00</td></tr><tr><td>Barva nátěru:</td><td>RAL 7035</td></tr><tr><td>Kabelové vstupy - přívody:</td><td>Zespodu</td></tr><tr><td>Kabelové vstupy - vývody:</td><td>Spodem</td></tr></table> |   |   |   | Specifikace rozváděče   |   | Druh sítě:    | TN-S / TT | Základní ochrana: | Izolace, kryty a přepážky, polohou, zábranou | Ochrana při poruše: | Ochranné uzemnění, ochranné pospojování, automatické odpojení od sítě | Doplňková ochrana: | Doplňující ochranné pospojování | Teplota okolního vzduchu: | - 25 až + 40 °C | Druh instalace: | Venkovní | Vnější konstrukce: | V provedení na pilíři | Ventilace: | - | Uspořádání rozváděče: | - | Otevírání dveří: | Levé | Jmenovité pracovní napětí AC: | - | Napětí měření AC: | 3x100 V | Jmenovitý kmitočet: | 50 Hz | Jmenovitý dynamický proud rozváděče: | 16 kA | Jmenovitý krátkodobý výdržný proud rozváděče: | 10 kA | Jmenovitý podmíněný zkratový proud rozváděče: | 10 kA | Jmenovitý proud: | 5 A | Ovládací napětí: | - | Stupeň ochrany: | IP43/00 | Barva nátěru: | RAL 7035 | Kabelové vstupy - přívody: | Zespodu | Kabelové vstupy - vývody: | Spodem | <table><tr><th colspan="2">Průřezy vodičů</th></tr><tr><td>Ovládací obvody:</td><td>-</td></tr><tr><td>Proudové obvody:</td><td>4</td></tr><tr><td>Napět'ové obvody:</td><td>2,5</td></tr><tr><td>Obvody pospojování:</td><td>4</td></tr></table><br><table><tr><th colspan="2">Barvy vodičů</th></tr><tr><td>Silové/napájecí obvody AC:</td><td>Hnědá</td></tr><tr><td>Řídící obvody AC (230 V):</td><td>-</td></tr><tr><td>Řídící obvody AC (12 V, 24 V, 48 V, 100 V):</td><td>-</td></tr><tr><td>Silové/napájecí obvody DC+:</td><td>-</td></tr><tr><td>Silové/napájecí obvody DC-:</td><td>-</td></tr><tr><td>Řídící obvody DC:</td><td>-</td></tr><tr><td>Nulové/střední vodiče:</td><td>Světle modrá</td></tr><tr><td>Ochranné vodiče:</td><td>Zelenožlutá</td></tr><tr><td>Obvody MTN:</td><td>Hnědá, černá, šedá, sv. modrá</td></tr><tr><td>Obvody MTP:</td><td>Hnědá, černá, šedá, sv. modrá</td></tr></table> |  |  |  | Průřezy vodičů |  | Ovládací obvody: | - | Proudové obvody: | 4 | Napět'ové obvody: | 2,5 | Obvody pospojování: | 4 | Barvy vodičů |  | Silové/napájecí obvody AC: | Hnědá | Řídící obvody AC (230 V): | - | Řídící obvody AC (12 V, 24 V, 48 V, 100 V): | - | Silové/napájecí obvody DC+: | - | Silové/napájecí obvody DC-: | - | Řídící obvody DC: | - | Nulové/střední vodiče: | Světle modrá | Ochranné vodiče: | Zelenožlutá | Obvody MTN: | Hnědá, černá, šedá, sv. modrá | Obvody MTP: | Hnědá, černá, šedá, sv. modrá |
| Specifikace rozváděče  |   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Druh sítě:   | TN-S / TT   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Základní ochrana:  | Izolace, kryty a přepážky, polohou, zábranou                          |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
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| Doplňková ochrana:   | Doplňující ochranné pospojování                                       |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Teplota okolního vzduchu:  | - 25 až + 40 °C   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Druh instalace:  | Venkovní  |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Vnější konstrukce:   | V provedení na pilíři   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Ventilace:   | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Uspořádání rozváděče:  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Otevírání dveří:   | Levé  |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovité pracovní napětí AC:  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Napětí měření AC:  | 3x100 V   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovitý kmitočet:  | 50 Hz   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovitý dynamický proud rozváděče:   | 16 kA   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovitý krátkodobý výdržný proud rozváděče:  | 10 kA   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovitý podmíněný zkratový proud rozváděče:  | 10 kA   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Jmenovitý proud:   | 5 A   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Ovládací napětí:   | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Stupeň ochrany:  | IP43/00   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Barva nátěru:  | RAL 7035  |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Kabelové vstupy - přívody:   | Zespodu   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Kabelové vstupy - vývody:  | Spodem  |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Průřezy vodičů   |   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Ovládací obvody:   | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Proudové obvody:   | 4   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Napět'ové obvody:  | 2,5   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Obvody pospojování:  | 4   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Barvy vodičů   |   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Silové/napájecí obvody AC:   | Hnědá   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Řídící obvody AC (230 V):  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Řídící obvody AC (12 V, 24 V, 48 V, 100 V):  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Silové/napájecí obvody DC+:  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Silové/napájecí obvody DC-:  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Řídící obvody DC:  | -   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Nulové/střední vodiče:   | Světle modrá  |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Ochranné vodiče:   | Zelenožlutá   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Obvody MTN:  | Hnědá, černá, šedá, sv. modrá   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Obvody MTP:  | Hnědá, černá, šedá, sv. modrá   |   |   |   |   |               |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Vypracoval Ing. Vojtěch  |   | Projekční činnosti v elektrotechnice<br>Ing. Pavel Vojtěch<br>IČO: 21507295, ČKAIT: 1007526 |   | Název USM - Skříň fakturačního měření                                     |   | Datum 11/2025 |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Schválil Ing. Vojtěch  |   |   |   | Specifikace rozváděče   |   | List 3 / 5    |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| Projekt Větrné elektrárny v lokalitě Břežany u Znojma<br>D.1.2 - Technologické řešení<br>2.6.0.4.2 - Vyvedení výkonu z VTE II  |   |   |   | Investor: WEB Větrná energie, s.r.o., Říšova 149/21, Žebětín, 641 00 Brno |   | Stupeň PD RD  |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
|  |   |   |   |   |   | Č. Zakázky -  |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
|  |   |   |   | Č. dokumentu 2-14   |   | Rev. R02      |           |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |
| 1  | 2   | 3   | 4 | 5   | 6 | 7             | 8         |                   |  |                     |   |                    |                                 |                           |                 |                 |          |                    |                       |            |   |                       |   |                  |      |                               |   |                   |         |                     |       |                                      |       |   |       |   |       |                  |     |                  |   |                 |         |               |          |                            |         |                           |        |  |  |  |  |                |  |                  |   |                  |   |                   |     |                     |   |              |  |                            |       |                           |   |   |   |                             |   |                             |   |                   |   |                        |              |                  |             |             |                               |             |                               |



Poznámka:  
Vodiče budpu součástí dodávky MTP.

|            |  |              |  |   |               |           |                                 |  |            |  |         |  |     |  |
|------------|--|--------------|--|---|---------------|-----------|---------------------------------|--|------------|--|---------|--|-----|--|
| Vypracoval |  | Ing. Vojtěch |  | Projekční činnosti v elektrotechnice<br>Ing. Pavel Vojtěch<br>IČO: 21507295, ČKAIT: 1007526 | Název         |           | USM - Skříň fakturačního měření |  | Datum      |  | 11/2025 |  |     |  |
| Schválil   |  | Ing. Vojtěch |  |   | Schéma měření |           |                                 |  | List       |  | 4 / 5   |  |     |  |
| Projekt    | Vétné elektrárny v lokalitě Březany u Znojma |              |  |   | Investor:     | Druh dok. | &EFS - Obvodové schéma          |  | Stupeň PD  |  | RD      |  |     |  |
|            | D.1.2 - Technologické řešení                 |              |  |   |               |           |                                 |  |            |  |         |  |     |  |
|            | 2.6.0.4.2 - Vyvedení výkonu z VTE II         |              |  |   |               |           |                                 |  |            |  |         |  |     |  |
|            |  |              | WEB Větná energie, s.r.o., Řiřova 149/21, Žebětín, 641 00 Brno |   |               |           |                                 |  | Č. Zakázky |  | -       |  |     |  |
|            |  |              |  |   |               |           | Rev. 2-14                       |  |            |  | Rev.    |  | R02 |  |

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|------------|--|--------------|--|---|---------------|-----------|---------------------------------|--|------------|--|---------|--|-----|--|
| Vypracoval |  | Ing. Vojtěch |  | Projekční činnosti v elektrotechnice<br>Ing. Pavel Vojtěch<br>IČO: 21507295, ČKAIT: 1007526 | Název         |           | USM - Skříň fakturačního měření |  | Datum      |  | 11/2025 |  |     |  |
| Schválil   |  | Ing. Vojtěch |  |   | Schéma měření |           |                                 |  | List       |  | 4 / 5   |  |     |  |
| Projekt    | Vétné elektrárny v lokalitě Březany u Znojma |              |  |   | Investor:     | Druh dok. | &EFS - Obvodové schéma          |  | Stupeň PD  |  | RD      |  |     |  |
|            | D.1.2 - Technologické řešení                 |              |  |   |               |           |                                 |  |            |  |         |  |     |  |
|            | 2.6.0.4.2 - Vyvedení výkonu z VTE II         |              |  |   |               |           |                                 |  |            |  |         |  |     |  |
|            |  |              | WEB Větná energie, s.r.o., Řiřova 149/21, Žebětín, 641 00 Brno |   |               |           |                                 |  | Č. Zakázky |  | -       |  |     |  |
|            |  |              |  |   |               |           | Rev. 2-14                       |  |            |  | Rev.    |  | R02 |  |



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|--|--|---|--------------|---------------------------------|------------|---------|
| Vypracoval Ing. Vojtěch  |  | Projekční činnosti v elektrotechnice<br>Ing. Pavel Vojtěch<br>IČO: 21507295, ČKAIT: 1007526 | Název        | USM - Skříň fakturačního měření | Datum      | 11/2025 |
| Schválil Ing. Vojtěch  |  |   |              | Obrysy a rozměry skříně USM     | List       | 5 / 5   |
| Projekt<br>Větrné elektrárny v lokalitě Břežany u Znojma<br>D.1.2 - Technologické řešení<br>2.6.0.4.2 - Vyvedení výkonu z VTE II | Investor:<br>WEB Větrná energie, s.r.o., Říšova 149/21, Žebětín, 641 00 Brno |   | Druh dok.    | &ELU - Výkres uspořádání        | Stupeň PD  | RD      |
|  |  |   | Č. dokumentu | 2-14                            | Č. Zakázky | -       |
|  |  |   |              |                                 | Rev.       | R02     |