
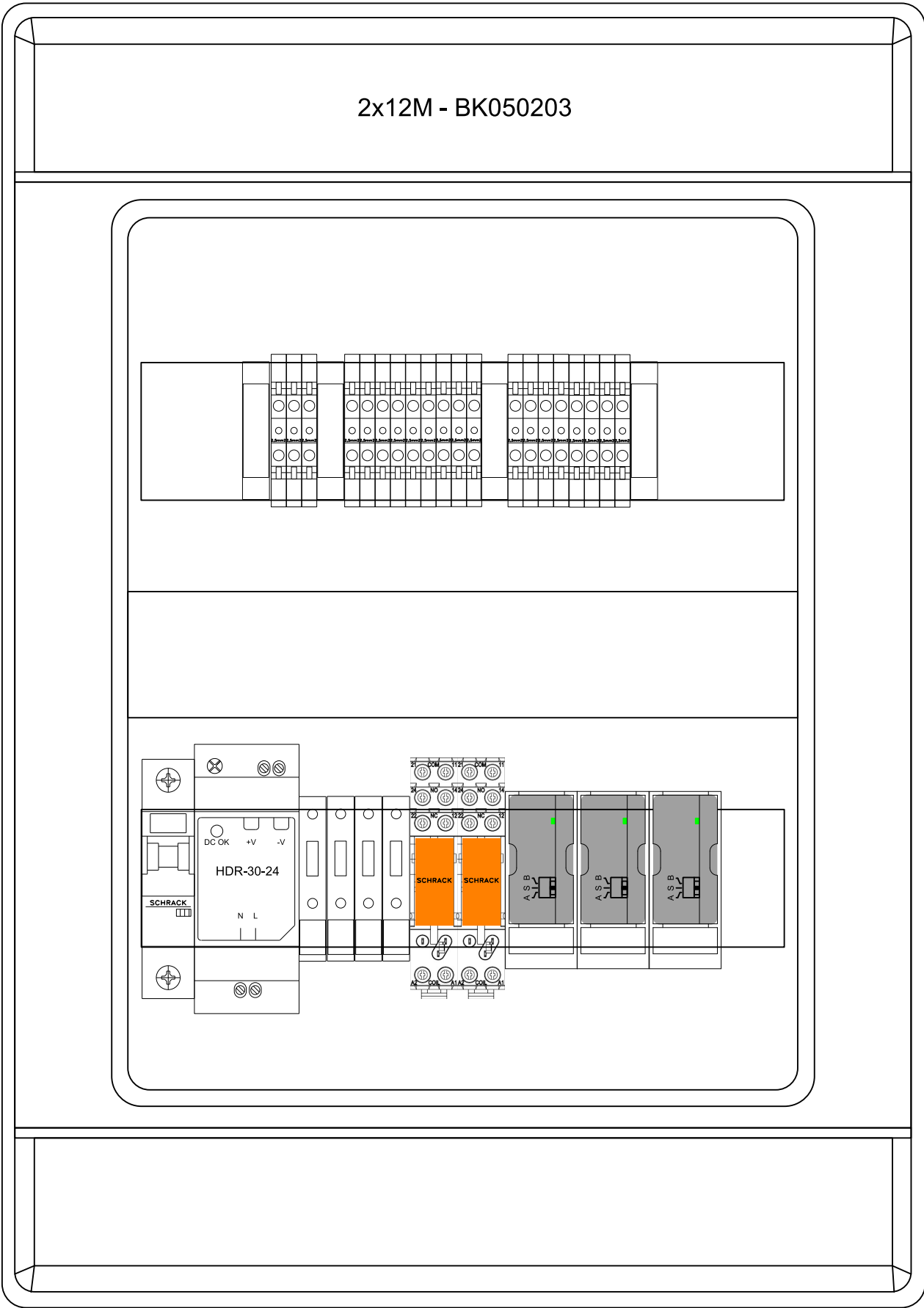


| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|--------|-------|-------|--------------------------|---|--|---|------------------------------|---|------------------------------------|---|-----------------------------|-------|-------------|-------------|------------|--|---|--|--|--|--|--|---|--|--|--|--|--|--|--|
| A | 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | | | | | | | | | | | | | | | | | |
| | INDEX OF SHEETS | | | | | | | | | | | | | | SHEET | DESCRIPTION | DRAWING No. | REVISIONS | | | | | | | | A | | | | | | | |
| | SHEET | DESCRIPTION | | | | DRAWING No. | | REVISIONS | | | | | | | | | | | | | | | | | | | | | | | | | |
| | A | B | C | D | E | F | G | H | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 1 | RZ-N03914 - TITULNÍ LIST | | | | RZ-N03914-01 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | RZ-N03914 - USPOŘÁDÁN Í ROZVODNICE | | | | RZ-N03914-02 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | RZ-N03914 - NAPÁJENÍ, NADŘAZENÉ OVLÁDÁNÍ | | | | RZ-N03914-03 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | RZ-N03914 - OVLÁDÁNÍ A VÝVODY ŽALUZÍÍ | | | | RZ-N03914-04 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | RZ-N03914 - | | | | RZ-N03914-05 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | RZ-N03914 - | | | | RZ-N03914-06 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 | RZ-N03914 - | | | | RZ-N03914-07 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | RZ-N03914 - | | | | RZ-N03914-08 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | RZ-N03914 - | | | | RZ-N03914-09 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10 | RZ-N03914 - | | | | RZ-N03914-10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 11 | RZ-N03914 - | | | | RZ-N03914-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 | RZ-N03914 - | | | | RZ-N03914-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13 | RZ-N03914 - | | | | RZ-N03914-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14 | RZ-N03914 - | | | | RZ-N03914-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15 | RZ-N03914 - | | | | RZ-N03914-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16 | RZ-N03914 - | | | | RZ-N03914-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17 | RZ-N03914 - | | | | RZ-N03914-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18 | RZ-N03914 - | | | | RZ-N03914-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 19 | RZ-N03914 - | | | | RZ-N03914-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20 | RZ-N03914 - | | | | RZ-N03914-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | 21 | RZ-N03914 - | | | | RZ-N03914-21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22 | RZ-N03914 - | | | | RZ-N03914-22 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 23 | RZ-N03914 - | | | | RZ-N03914-23 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24 | RZ-N03914 - | | | | RZ-N03914-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 25 | RZ-N03914 - | | | | RZ-N03914-25 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 26 | RZ-N03914 - | | | | RZ-N03914-26 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 27 | RZ-N03914 - | | | | RZ-N03914-27 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28 | RZ-N03914 - | | | | RZ-N03914-28 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 29 | RZ-N03914 - | | | | RZ-N03914-29 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30 | RZ-N03914 - | | | | RZ-N03914-30 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | 31 | RZ-N03914 - | | | | RZ-N03914-31 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 32 | RZ-N03914 - | | | | RZ-N03914-32 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 33 | RZ-N03914 - | | | | RZ-N03914-33 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 34 | RZ-N03914 - | | | | RZ-N03914-34 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | RZ-N03914 - | | | | RZ-N03914-35 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36 | RZ-N03914 - | | | | RZ-N03914-36 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 37 | RZ-N03914 - | | | | RZ-N03914-37 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 38 | RZ-N03914 - | | | | RZ-N03914-38 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 39 | RZ-N03914 - | | | | RZ-N03914-39 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | RZ-N03914 - | | | | RZ-N03914-40 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | 41 | RZ-N03914 - | | | | RZ-N03914-41 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 42 | RZ-N03914 - | | | | RZ-N03914-42 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 43 | RZ-N03914 - | | | | RZ-N03914-43 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 44 | RZ-N03914 - | | | | RZ-N03914-44 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 45 | RZ-N03914 - | | | | RZ-N03914-45 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 46 | RZ-N03914 - | | | | RZ-N03914-46 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G |  Synerga a.s. Sladkého 13, 617 00 Brno Tel.: +420 548 213 222 | | REVIZE | POPIS | DATUM | ČÍSLO REVIZE: A | | UMÍSTĚNÍ STAVBY: Masarykova univerzita Fakulta informatiky Botanická 554/68a, 602 00 Brno | | NÁZEV PROJEKTU: RZ-N03914 | | NÁZEV: RZ-N03914 - TITULNÍ LIST | | ČÍSLO VÝKRESU: RZ-N03914-01 | | STRANA 1 | | LISTŮ 4 | | G | | | | | | | | | | | | | |
| | | | | | | KRESLIL: ČERVENÝ R. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | KONTROLOVAL: NAVRÁTIL M. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | DATUM 18.8.2025 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | | | | | | | | | | | | | | | | | | |


All technical information contained in this document is the exclusive property of Synerga a.s. and may neither be used nor disclosed without its prior written consent. Only those drawings and diagrams remitted after order booking are binding for execution.

Všechny technické informace obsažené v této dokumentaci jsou výhradním vlastnictvím společnosti Synerga a.s. a nesmí být nikdy použity nebo zveřejněny bez předchozího písemného souhlasu vlastníka. Závazná jsou pouze schémata předaná v souladu s registrovanou objednávkou.



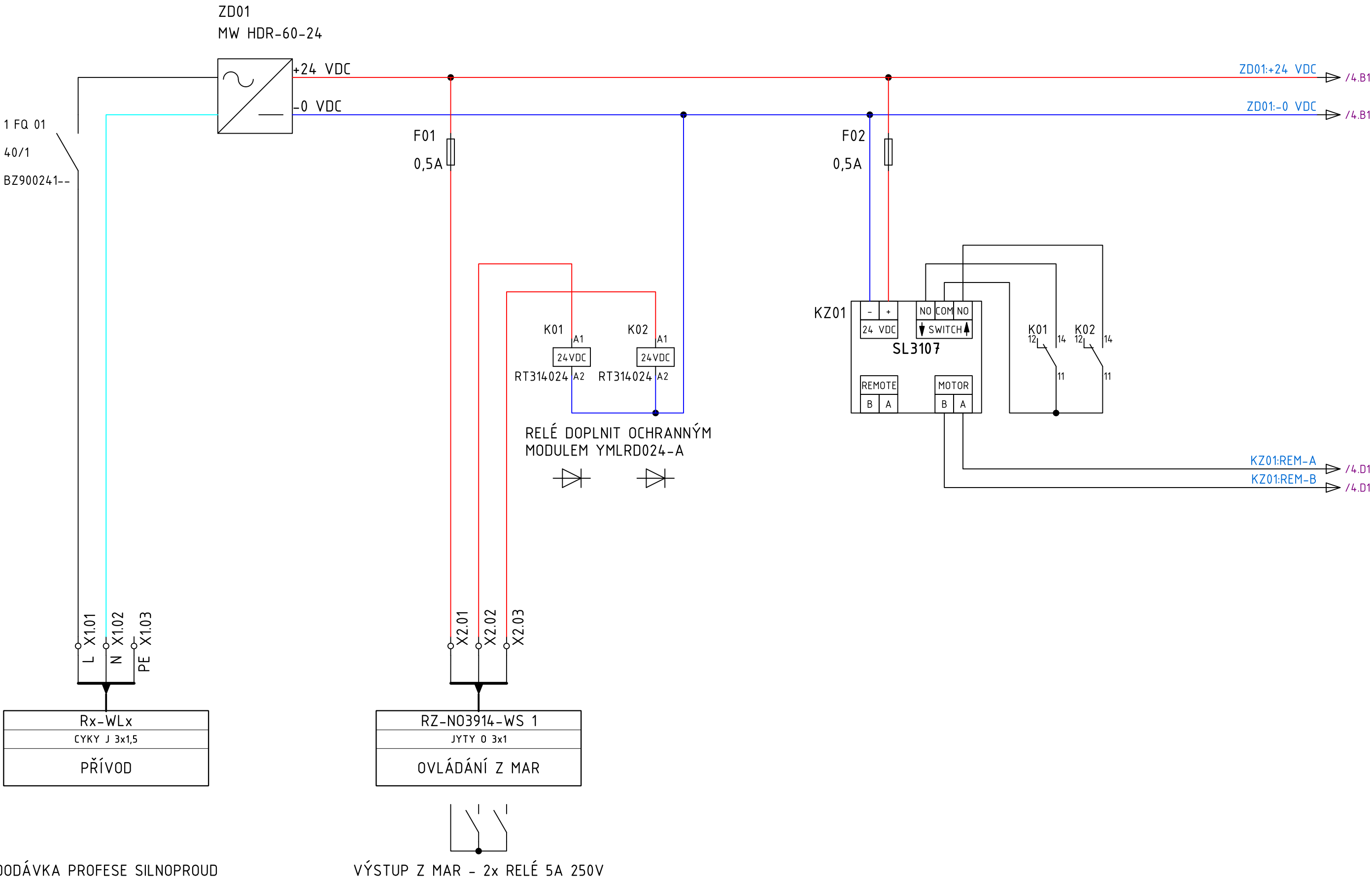
- Nástěnná rozvodnice 2x12M - BK050203
Š - V - H: 310x436x148mm
IP: 65/20
In: 16A
Un: 230 VAC
- Rozvodnice nástěnná, průhledné dveře, UV-odolná
 - Uzavírání stiskacím mechanismem, volitelně cylindrický zámek
 - Včetně PE a N svorkovnice
 - Třída ochrany II
 - Bezhalogenový plast
 - UV stabilní
 - Jmenovité napětí 1000VAC, 1500VDC
 - Teplota okolí: -25°C až +40°C
 - Test žhavou smyčkou: 650°C
 - Materiál: ABS
 - Stupeň krytí IP65
 - Odolnost rázům IK08
 - RAL7035 světle šedá
 - Umístění pod pódiem
- Svorkovnice:
X1: Vstupní napájení
X2: Ovládání
X3: Vývody na motory
- Barvy vodičů:
- Napájení 230VAC:
Fáze černá 1mm2
Nula: bleděmodrá 1mm2
- Napájení 24VDC:
+24 VDC - červená 1mm2
-0 VDC - tmavěmodrá 1mm2
- Žaluziové ovladače:
bílá 0,5mm2
- Vývody k motorům:
fialová 1mm2




| | | | | | | | | |
|---|--------|-------|-------|--|--|--|---|---------------------------|
|  Synerga a.s. Sladkého 13, 617 00 Brno Tel.: +420 548 213 222 | REVIZE | POPIS | DATUM | ČÍSLO REVIZE: A KRESLIL: ČERVENÝ R. KONTRLOVAL: NAVRÁTIL M. DATUM 18.8.2025 | UMÍSTĚNÍ STAVBY: Masarykova univerzita Fakulta informatiky Botanická 554/68a, 602 00 Brno | NÁZEV PROJEKTU: RZ-N03914 ČÍSLO ZAKÁZKY: 63-7296 | NÁZEV: RZ-N03914 - USPOŘÁDÁN Í ROZVODNICE ČÍSLO VÝKRESU: RZ-N03914-02 | LISTŮ STRANA 2 4 |
| | | | | | | | | |

All technical information contained in this document is the exclusive property of Synerga a.s. and may neither be used nor disclosed without its prior written consent. Only those drawings and diagrams remitted after order booking are binding for execution.

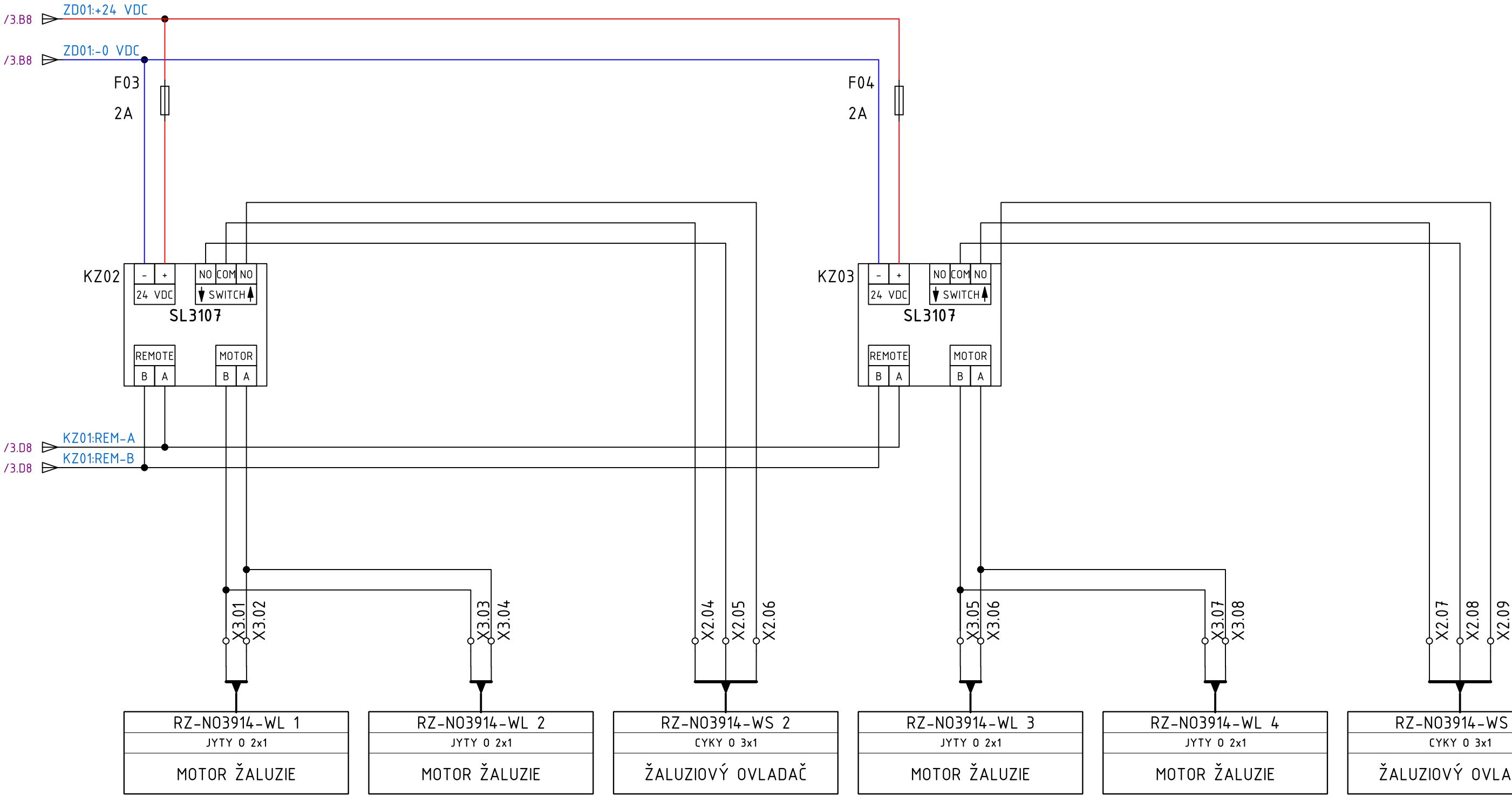
Všechny technické informace obsažené v této dokumentaci jsou výhradním vlastnictvím společnosti Synerga a.s. a nesmí být nikdy použity nebo zveřejněny bez předchozího písemného souhlasu vlastníka. Závazná jsou pouze schémata předaná v souladu s registrovanou objednávkou.




| | | | | | | | | |
|--|--------|-------|-------|-------------------------|--|------------------------------|--|----------------------|
|  Synerga a.s. Sladkého 13, 617 00 Brno Tel.: +420 548 213 222 | REVIZE | POPIS | DATUM | ČÍSLO REVIZE: A | UMÍSTĚNÍ STAVBY: Masarykova univerzita Fakulta informatiky Botanická 554/68a, 602 00 Brno | NÁZEV PROJEKTU: RZ-N03914 | NÁZEV: RZ-N03914 - NAPÁJENÍ, NADŘÁZENÉ OVLÁDÁNÍ | LISTŮ STRANA 3 |
| | | | | KRESLIL: ČERVENÝ R. | | | | |
| | | | | KONTOLOVAL: NAVRÁTIL M. | | | | |
| | | | | DATUM 18.8.2025 | | ČÍSLO ZAKÁZKY: 63-7296 | ČÍSLO VÝKRESU: RZ-N03914-03 | 4 |

All technical information contained in this document is the exclusive property of Synerga a.s. and may neither be used nor disclosed without its prior written consent. Only those drawings and diagrams remitted after order booking are binding for execution.

Všechny technické informace obsažené v této dokumentaci jsou výhradním vlastnictvím společnosti Synerga a.s. a nesmí být nikdy použity nebo zveřejněny bez předchozího písemného souhlasu vlastníka. Závazná jsou pouze schémata předaná v souladu s registrovanou objednávkou.



| | | | | | | | | |
|--|--------|-------|-------|--|--|--|--|---------------------------|
|  Synerga a.s. Sladkého 13, 617 00 Brno Tel.: +420 548 213 222 | REVIZE | POPIS | DATUM | ČÍSLO REVIZE: A KRESLIL: ČERVENÝ R. KONTRLOVAL: NAVRÁTIL M. DATUM 18.8.2025 | UMÍSTĚNÍ STAVBY: Masarykova univerzita Fakulta informatiky Botanická 554/68a, 602 00 Brno | NÁZEV PROJEKTU: RZ-N03914 ČÍSLO ZAKÁZKY: 63-7296 | NÁZEV: RZ-N03914 - OVLÁDÁNÍ A VÝVODY ŽALUZÍÍ ČÍSLO VÝKRESU: RZ-N03914-04 | LISTŮ STRANA 4 4 |
| | | | | | | | | |
| | | | | | | | | |