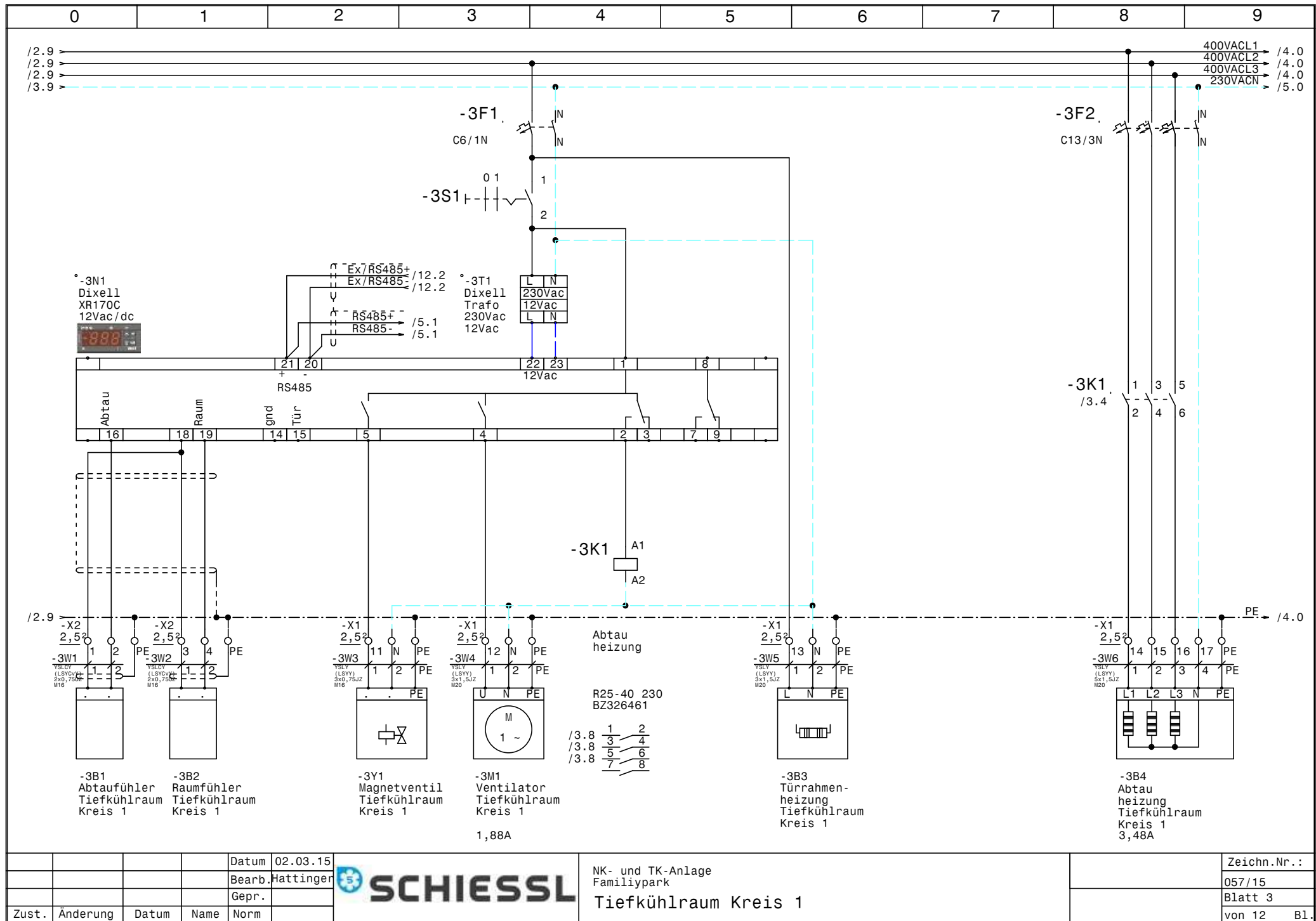
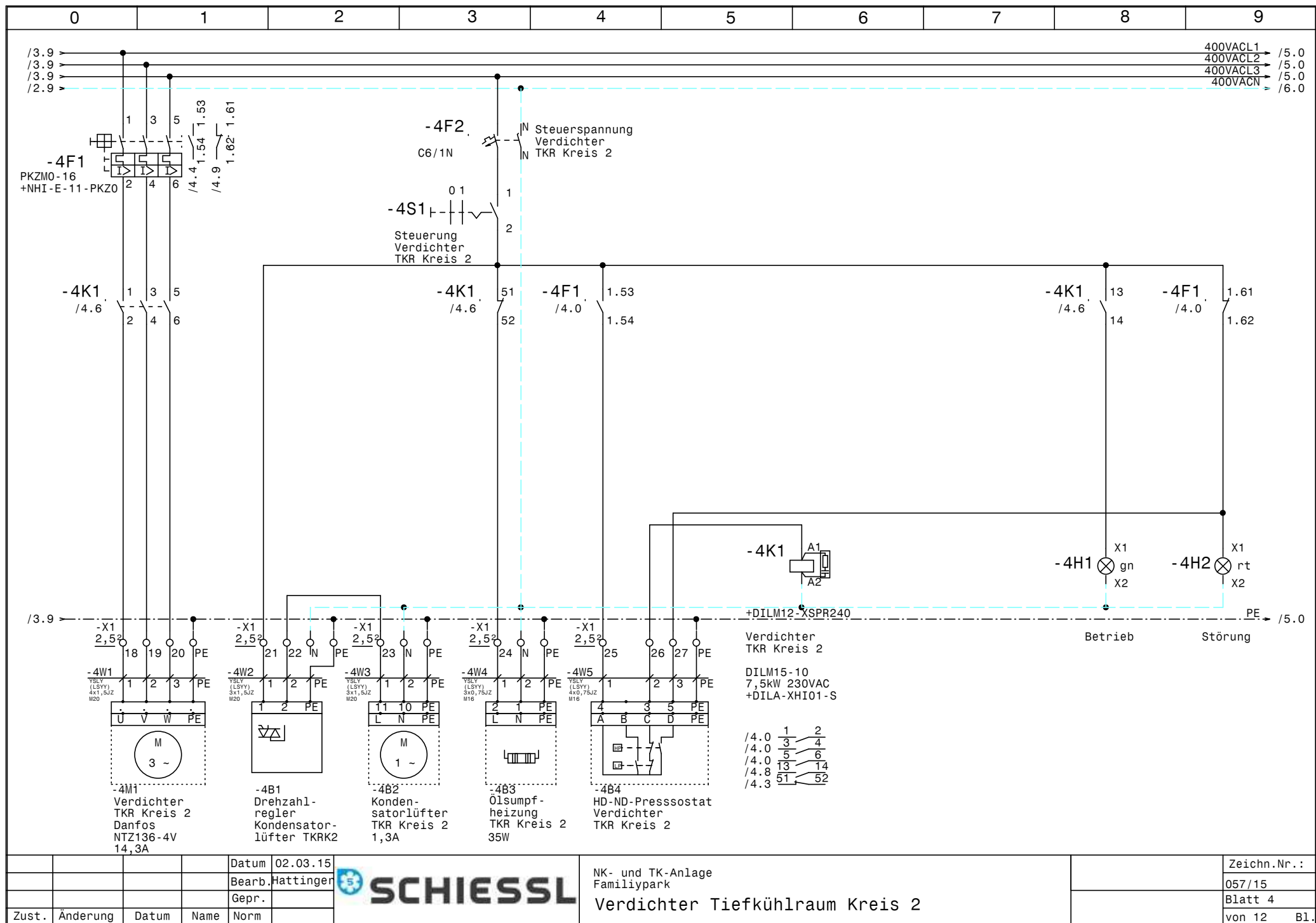


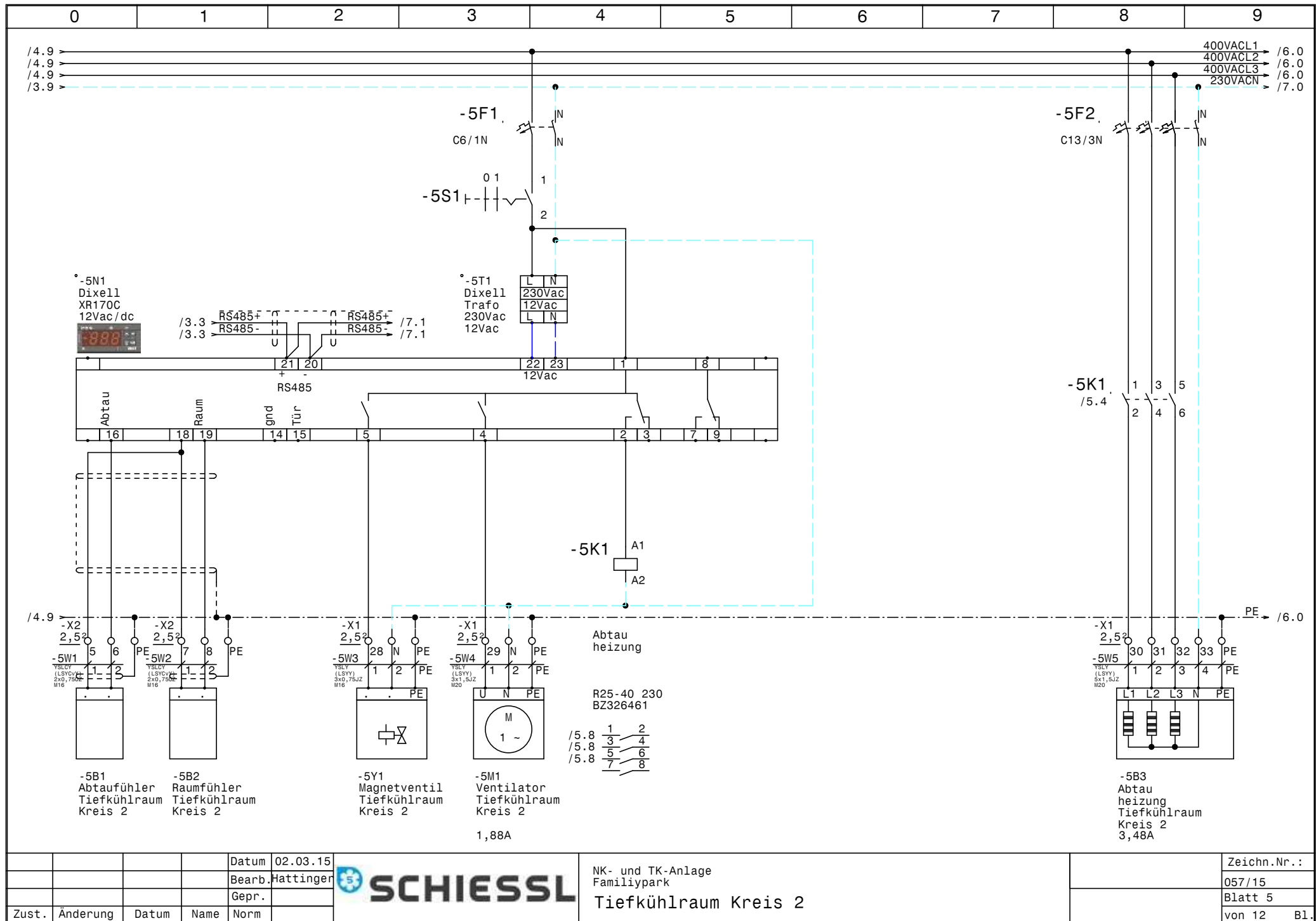


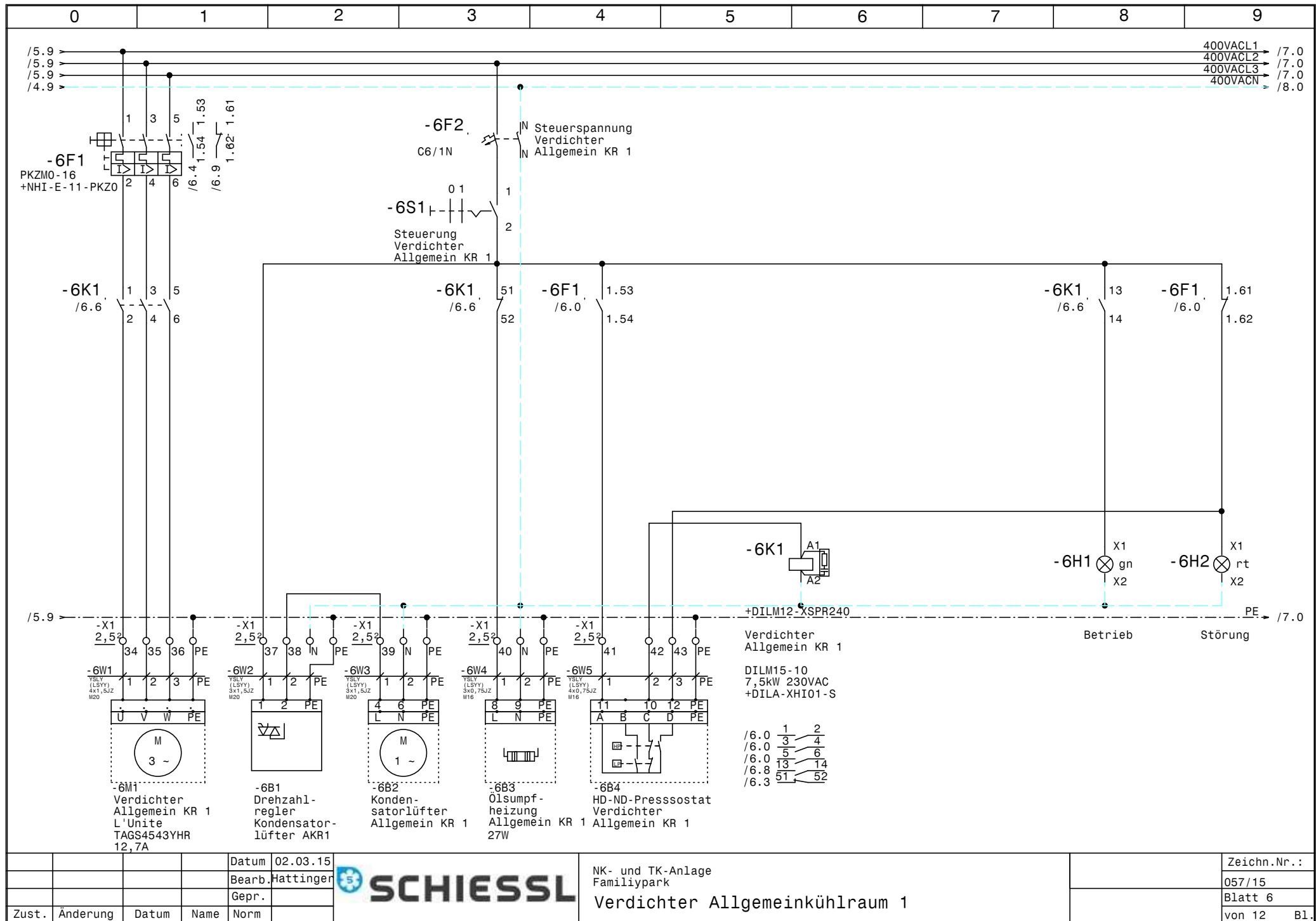


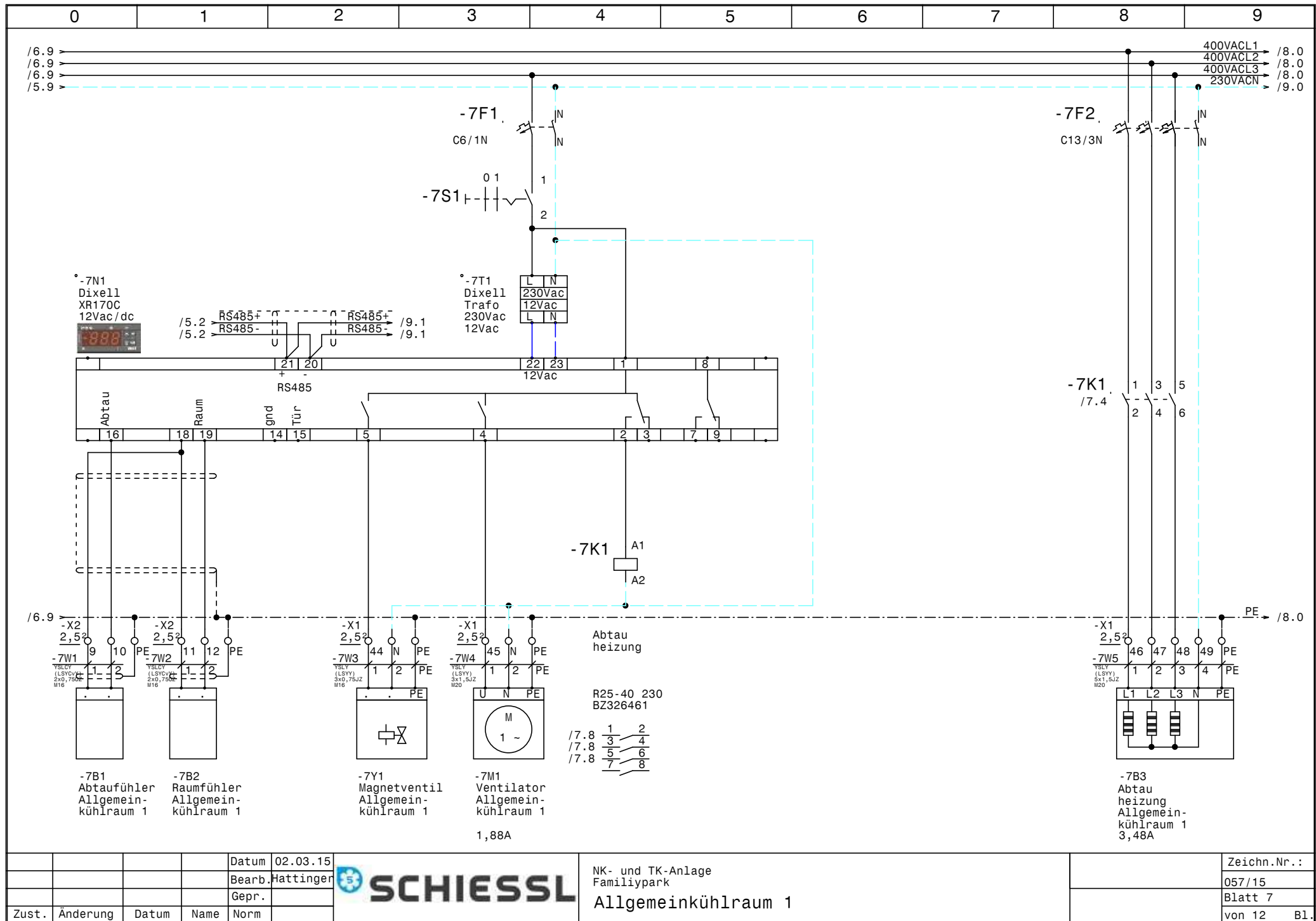










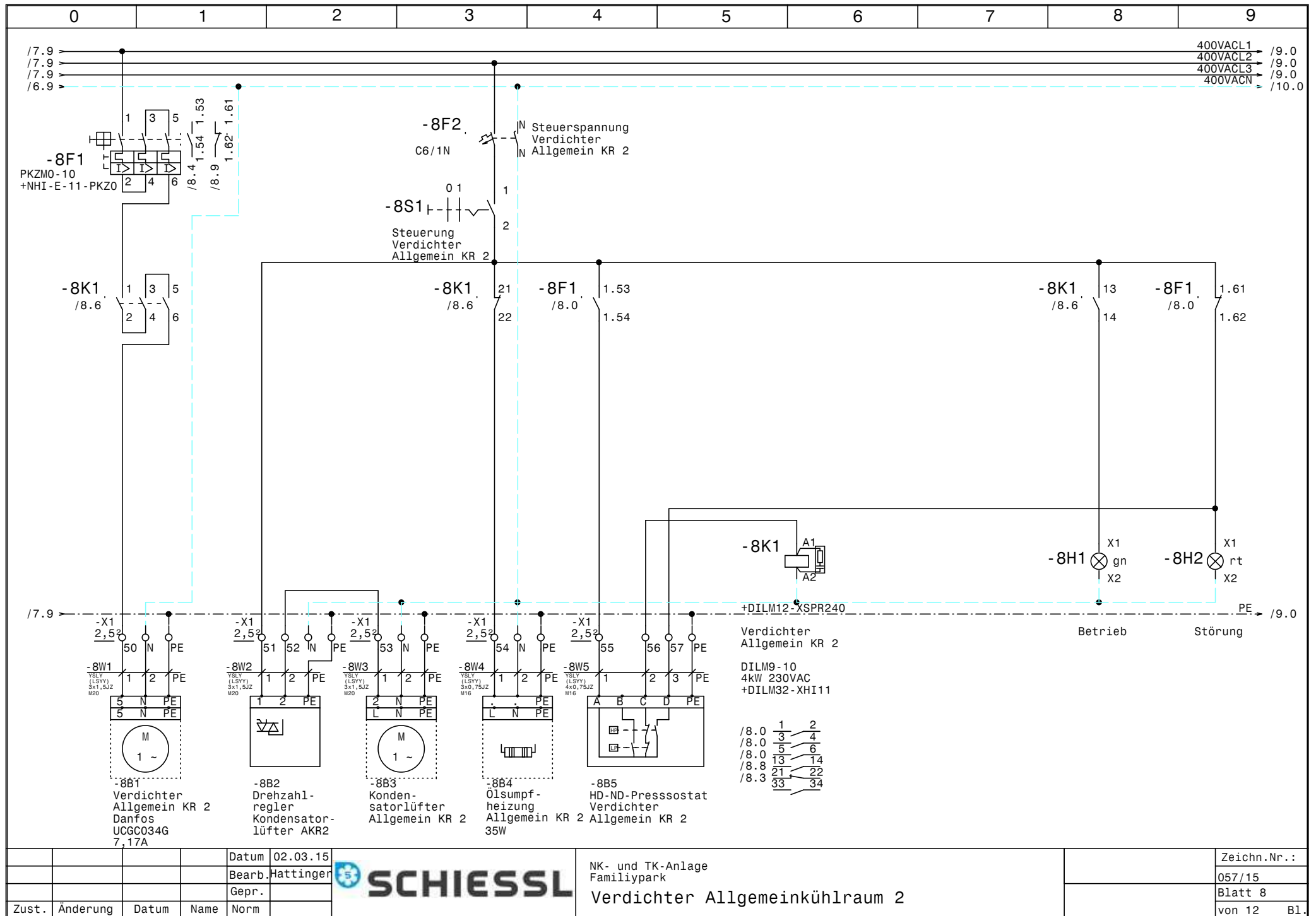


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|  |  |  |  | Datum  | 02.03.15  |
|  |  |  |  | Bearb. | Hattinger |
|  |  |  |  | Gepr.  |           |
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NK- und TK-Anlage  
 Familiypark  
 Allgemeinkühlraum 1

|             |
|-------------|
| Zeichn.Nr.: |
| 057/15      |
| Blatt 7     |
| von 12 Bl.  |

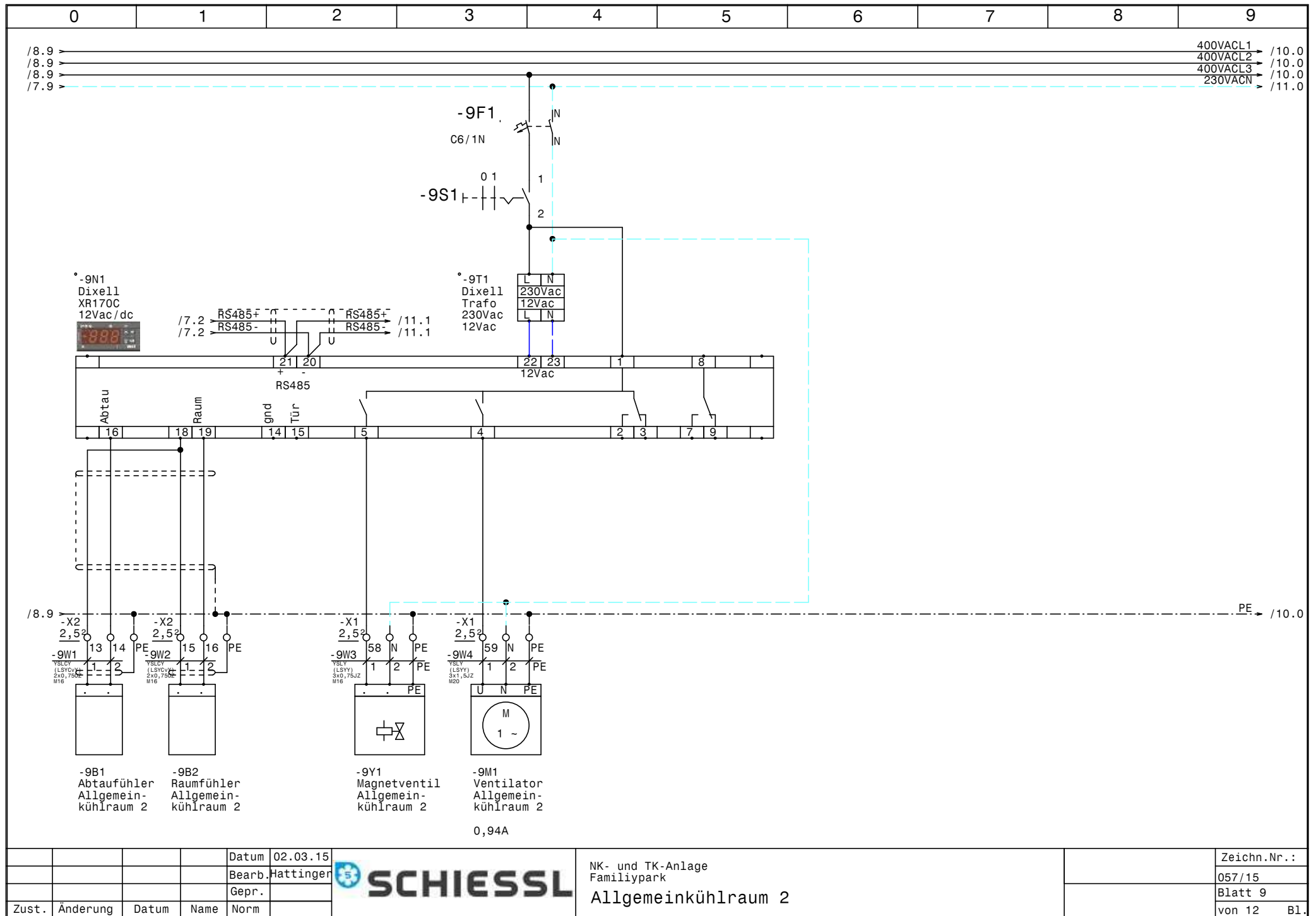


|       |          |       |        |           |
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|       |          |       | Datum  | 02.03.15  |
|       |          |       | Bearb. | Hattinger |
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| Zust. | Änderung | Datum | Name   | Norm      |

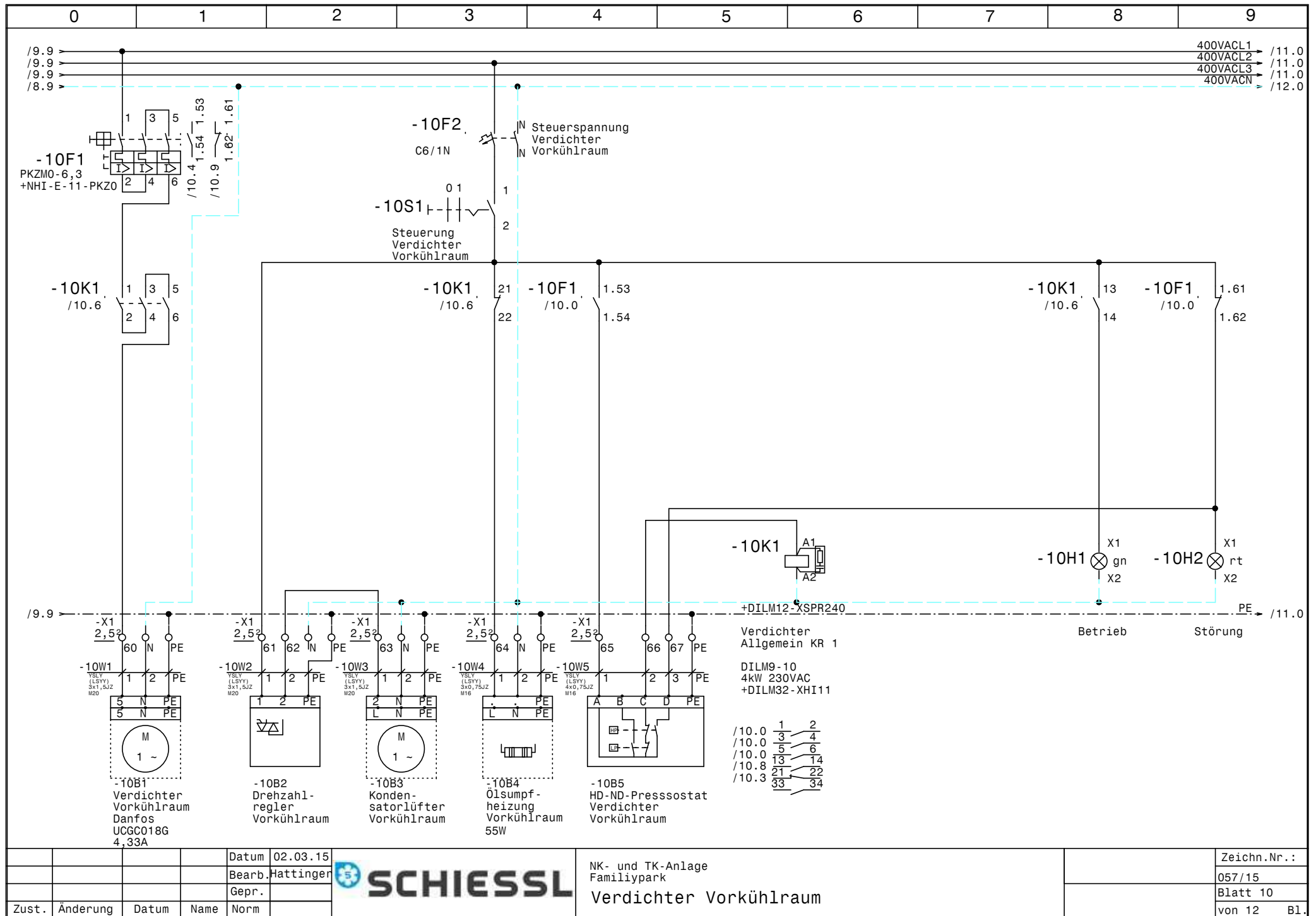


NK- und TK-Anlage  
Familiypark  
Verdichter Allgemeinkühlraum 2

|  |             |
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|  | Zeichn.Nr.: |
|  | 057/15      |
|  | Blatt 8     |
|  | von 12 Bl.  |



|       |          |       |      |        |           |                                                                                     |                                                         |  |             |
|-------|----------|-------|------|--------|-----------|-------------------------------------------------------------------------------------|---------------------------------------------------------|--|-------------|
|       |          |       |      | Datum  | 02.03.15  |  | NK- und TK-Anlage<br>Familiypark<br>Allgemeinkühlraum 2 |  | Zeichn.Nr.: |
|       |          |       |      | Bearb. | Hattinger |                                                                                     |                                                         |  | 057/15      |
|       |          |       |      | Gepr.  |           |                                                                                     |                                                         |  | Blatt 9     |
| Zust. | Änderung | Datum | Name | Norm   |           |                                                                                     |                                                         |  | von 12 Bl.  |

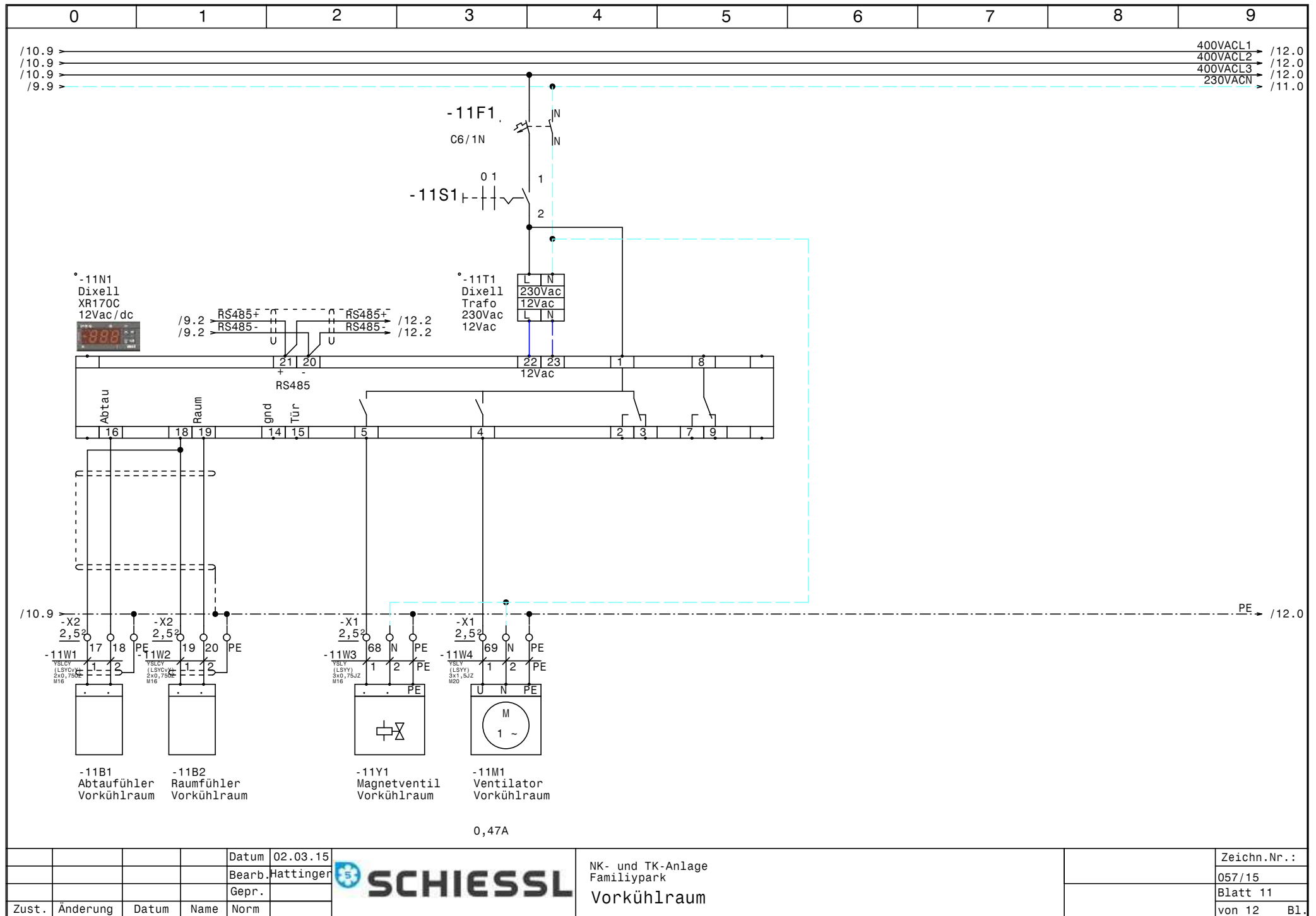


|       |          |       |        |           |
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|       |          |       | Datum  | 02.03.15  |
|       |          |       | Bearb. | Hattinger |
|       |          |       | Gepr.  |           |
| Zust. | Änderung | Datum | Name   | Norm      |



NK- und TK-Anlage  
 Familiypark  
 Verdichter Vorkühlraum

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|  | Zeichn.Nr.: |
|  | 057/15      |
|  | Blatt 10    |
|  | von 12 Bl.  |



|       |          |       |      |        |           |  |                                                |  |             |
|-------|----------|-------|------|--------|-----------|--|------------------------------------------------|--|-------------|
|       |          |       |      | Datum  | 02.03.15  |  | NK- und TK-Anlage<br>Familiypark<br>Vorkühraum |  | Zeichn.Nr.: |
|       |          |       |      | Bearb. | Hattinger |  |                                                |  | 057/15      |
|       |          |       |      | Gepr.  |           |  |                                                |  | Blatt 11    |
| Zust. | Änderung | Datum | Name | Norm   |           |  |                                                |  | von 12 Bl.  |



| 0   |           | 1 |  | 2                        |  | 3 |                             | 4 |  | 5               |                                             | 6 |  | 7 |  | 8 |  | 9 |  |
|-----|-----------|---|--|--------------------------|--|---|-----------------------------|---|--|-----------------|---------------------------------------------|---|--|---|--|---|--|---|--|
| Nr. | Feldgerät |   |  | Leitungs-<br>bezeichnung |  |   | Leitungs-<br>typ            |   |  | Anzahl<br>Adern | Zielbezeichnung                             |   |  |   |  |   |  |   |  |
| 1   | -1We1     |   |  | -1W1                     |  |   | YSLY (LSYY) 5x35JZ M40      |   |  | 5               | Netzeinspeisung 3 x 400V AC N PE            |   |  |   |  |   |  |   |  |
| 2   | -2M1      |   |  | -2W1                     |  |   | YSLY (LSYY) 4x1,5JZ M20     |   |  | 4               | Verdichter TKR Kreis 1                      |   |  |   |  |   |  |   |  |
| 3   | -2B1      |   |  | -2W2                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Drehzahlregler Kondensatorlüfter TKRK1      |   |  |   |  |   |  |   |  |
| 4   | -2B2      |   |  | -2W3                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Kondensatorlüfter TKR Kreis 1               |   |  |   |  |   |  |   |  |
| 5   | -2B3      |   |  | -2W4                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Ölsumpfheizung TKR Kreis 1                  |   |  |   |  |   |  |   |  |
| 6   | -2B4      |   |  | -2W5                     |  |   | YSLY (LSYY) 4x0,75JZ M16    |   |  | 4               | HD-ND-Presssostat Verdichter TKR Kreis 1    |   |  |   |  |   |  |   |  |
| 7   | -3B1      |   |  | -3W1                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Abtaufühler Tiefkühlraum Kreis 1            |   |  |   |  |   |  |   |  |
| 8   | -3B2      |   |  | -3W2                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Raumfühler Tiefkühlraum Kreis 1             |   |  |   |  |   |  |   |  |
| 9   | -3Y1      |   |  | -3W3                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Magnetventil Tiefkühlraum Kreis 1           |   |  |   |  |   |  |   |  |
| 10  | -3M1      |   |  | -3W4                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Ventilator Tiefkühlraum Kreis 1             |   |  |   |  |   |  |   |  |
| 11  | -3B3      |   |  | -3W5                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Türrahmenheizung Tiefkühlraum Kreis 1       |   |  |   |  |   |  |   |  |
| 12  | -3B4      |   |  | -3W6                     |  |   | YSLY (LSYY) 5x1,5JZ M20     |   |  | 5               | Abtau heizung Tiefkühlraum Kreis 1          |   |  |   |  |   |  |   |  |
| 13  | -4M1      |   |  | -4W1                     |  |   | YSLY (LSYY) 4x1,5JZ M20     |   |  | 4               | Verdichter TKR Kreis 2                      |   |  |   |  |   |  |   |  |
| 14  | -4B1      |   |  | -4W2                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Drehzahlregler Kondensatorlüfter TKRK2      |   |  |   |  |   |  |   |  |
| 15  | -4B2      |   |  | -4W3                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Kondensatorlüfter TKR Kreis 2               |   |  |   |  |   |  |   |  |
| 16  | -4B3      |   |  | -4W4                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Ölsumpfheizung TKR Kreis 2                  |   |  |   |  |   |  |   |  |
| 17  | -4B4      |   |  | -4W5                     |  |   | YSLY (LSYY) 4x0,75JZ M16    |   |  | 4               | HD-ND-Presssostat Verdichter TKR Kreis 2    |   |  |   |  |   |  |   |  |
| 18  | -5B1      |   |  | -5W1                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Abtaufühler Tiefkühlraum Kreis 2            |   |  |   |  |   |  |   |  |
| 19  | -5B2      |   |  | -5W2                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Raumfühler Tiefkühlraum Kreis 2             |   |  |   |  |   |  |   |  |
| 20  | -5Y1      |   |  | -5W3                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Magnetventil Tiefkühlraum Kreis 2           |   |  |   |  |   |  |   |  |
| 21  | -5M1      |   |  | -5W4                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Ventilator Tiefkühlraum Kreis 2             |   |  |   |  |   |  |   |  |
| 22  | -5B3      |   |  | -5W5                     |  |   | YSLY (LSYY) 5x1,5JZ M20     |   |  | 5               | Abtau heizung Tiefkühlraum Kreis 2          |   |  |   |  |   |  |   |  |
| 23  | -6M1      |   |  | -6W1                     |  |   | YSLY (LSYY) 4x1,5JZ M20     |   |  | 4               | Verdichter Allgemein KR 1                   |   |  |   |  |   |  |   |  |
| 24  | -6B1      |   |  | -6W2                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Drehzahlregler Kondensatorlüfter AKR1       |   |  |   |  |   |  |   |  |
| 25  | -6B2      |   |  | -6W3                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Kondensatorlüfter Allgemein KR 1            |   |  |   |  |   |  |   |  |
| 26  | -6B3      |   |  | -6W4                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Ölsumpfheizung Allgemein KR 1               |   |  |   |  |   |  |   |  |
| 27  | -6B4      |   |  | -6W5                     |  |   | YSLY (LSYY) 4x0,75JZ M16    |   |  | 4               | HD-ND-Presssostat Verdichter Allgemein KR 1 |   |  |   |  |   |  |   |  |
| 28  | -7B1      |   |  | -7W1                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Abtaufühler Allgemeinkühlraum 1             |   |  |   |  |   |  |   |  |
| 29  | -7B2      |   |  | -7W2                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Raumfühler Allgemeinkühlraum 1              |   |  |   |  |   |  |   |  |
| 30  | -7Y1      |   |  | -7W3                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Magnetventil Allgemeinkühlraum 1            |   |  |   |  |   |  |   |  |
| 31  | -7M1      |   |  | -7W4                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Ventilator Allgemeinkühlraum 1              |   |  |   |  |   |  |   |  |
| 32  | -7B3      |   |  | -7W5                     |  |   | YSLY (LSYY) 5x1,5JZ M20     |   |  | 5               | Abtau heizung Allgemeinkühlraum 1           |   |  |   |  |   |  |   |  |
| 33  | -8B1      |   |  | -8W1                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Verdichter Allgemein KR 2                   |   |  |   |  |   |  |   |  |
| 34  | -8B2      |   |  | -8W2                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Drehzahlregler Kondensatorlüfter AKR2       |   |  |   |  |   |  |   |  |
| 35  | -8B3      |   |  | -8W3                     |  |   | YSLY (LSYY) 3x1,5JZ M20     |   |  | 3               | Kondensatorlüfter Allgemein KR 2            |   |  |   |  |   |  |   |  |
| 36  | -8B4      |   |  | -8W4                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Ölsumpfheizung Allgemein KR 2               |   |  |   |  |   |  |   |  |
| 37  | -8B5      |   |  | -8W5                     |  |   | YSLY (LSYY) 4x0,75JZ M16    |   |  | 4               | HD-ND-Presssostat Verdichter Allgemein KR 2 |   |  |   |  |   |  |   |  |
| 38  | -9B1      |   |  | -9W1                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Abtaufühler Allgemeinkühlraum 2             |   |  |   |  |   |  |   |  |
| 39  | -9B2      |   |  | -9W2                     |  |   | YSLCY (LSYCvY) 2x0,750Z M16 |   |  | 2               | Raumfühler Allgemeinkühlraum 2              |   |  |   |  |   |  |   |  |
| 40  | -9Y1      |   |  | -9W3                     |  |   | YSLY (LSYY) 3x0,75JZ M16    |   |  | 3               | Magnetventil Allgemeinkühlraum 2            |   |  |   |  |   |  |   |  |

Datum 02.03.15

Bearb. Hattinger

Gepr.



NK- und TK-Anlage  
Familiypark

Kabelliste

Zeichn.Nr.:

057/15

Blatt 1

von 2 Bl.

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| 0             | 1                           | 2     | 3    | 4                         | 5            | 6                                                                                                                                     | 7 | 8           | 9 |
|---------------|-----------------------------|-------|------|---------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------|---|-------------|---|
| Stück<br>Zahl | Artikel<br>Bezeichnung      |       |      | Artikel<br>Beschreibung   |              | Artikel<br>Bezüge                                                                                                                     |   |             |   |
| 3             | PKZM0-16                    |       |      | Motorschutzschalter       |              | -2F1, -6F1, -4F1                                                                                                                      |   |             |   |
| 5             | NHI-E-11-PKZO               |       |      | Normalhilfsschalter       |              |                                                                                                                                       |   |             |   |
| 3             | C13/3N                      |       |      | Sicherungsautomaten       |              | -7F2, -5F2, -3F2                                                                                                                      |   |             |   |
| 1             | PKZM0-10                    |       |      | Motorschutzschalter       |              | -8F1                                                                                                                                  |   |             |   |
| 11            | C6/1N                       |       |      | Sicherungsautomaten       |              | -8F2, -7F1, -3F1, -4F2, -10F2, -12F1                                                                                                  |   |             |   |
|               |                             |       |      |                           |              | -11F1, -5F1, -2F2, -9F1, -6F2                                                                                                         |   |             |   |
| 1             | PKZM0-6,3                   |       |      | Motorschutzschalter       |              | -10F1                                                                                                                                 |   |             |   |
| 5             | Signalleuchte rot           |       |      | Signalglimmlampe rot      |              | -2H2, -10H2, -4H2, -6H2, -8H2                                                                                                         |   |             |   |
| 5             | Signalleuchte grün          |       |      | Signalglimmlampe grün     |              | -10H1, -2H1, -8H1, -4H1, -6H1                                                                                                         |   |             |   |
| 3             | DILM15-10(230V50HZ)         |       |      | Schütz                    |              | -4K1, -2K1, -6K1                                                                                                                      |   |             |   |
| 3             | DILA-XHI01-S                |       |      | Hilfsschalterbaustein     |              |                                                                                                                                       |   |             |   |
| 3             | R25-40_230                  |       |      | Kleinschütz               |              | -7K1, -5K1, -3K1                                                                                                                      |   |             |   |
| 2             | DILM32-XHI11                |       |      | Hilfsschalterbaustein     |              |                                                                                                                                       |   |             |   |
| 2             | DILM9-10(230V50HZ)          |       |      | Schütz                    |              | -10K1, -8K1                                                                                                                           |   |             |   |
| 1             | WS 101030 B=1000 H=1000 T=3 |       |      | Wandschrank IP 55         |              | -0N1                                                                                                                                  |   |             |   |
| 5             | DILM12-XSPR240              |       |      | RC-Löschglied             |              | -2N1, -6N1, -10N1, -8N1, -4N1                                                                                                         |   |             |   |
| 5             |                             |       |      | Dixell XR170C 12Vac/dc    |              | -3N1, -9N1, -7N1, -11N1, -5N1                                                                                                         |   |             |   |
| 1             |                             |       |      | Dixell XWeb300D           |              | -12N1                                                                                                                                 |   |             |   |
| 1             | LT100 -66,8A AC23           |       |      | Hauptschalter             |              | -1Q1                                                                                                                                  |   |             |   |
| 10            |                             |       |      | Ausschalter 1pol. 0-1     |              | -7S1, -9S1, -3S1, -11S1, -5S1, -10S1                                                                                                  |   |             |   |
|               |                             |       |      |                           |              | -2S1, -6S1, -4S1, -8S1                                                                                                                |   |             |   |
| 5             |                             |       |      | Dixell Trafo 230Vac 12Vac |              | -9T1, -3T1, -7T1, -5T1, -11T1                                                                                                         |   |             |   |
| 1             | M40                         |       |      | Kabelverschraubung        |              | -1W1                                                                                                                                  |   |             |   |
| 27            | M16                         |       |      | Kabelverschraubung        |              | -3W1, -5W2, -5W3, -5W1, -2W5, -4W5                                                                                                    |   |             |   |
|               |                             |       |      |                           |              | -4W4, -3W3, -7W2, -3W2, -2W4, -8W4                                                                                                    |   |             |   |
|               |                             |       |      |                           |              | -12V1, -12W1, -11W3, -11W2, -11W1                                                                                                     |   |             |   |
|               |                             |       |      |                           |              | -10W5, -10W4, -9W3, -9W2, -6W5, -8W5                                                                                                  |   |             |   |
|               |                             |       |      |                           |              | -6W4, -9W1, -7W1, -7W3                                                                                                                |   |             |   |
| 24            | M20                         |       |      | Kabelverschraubung        |              | -3W6, -10W1, -2W1, -5W4, -10W3, -11W4                                                                                                 |   |             |   |
|               |                             |       |      |                           |              | -9W4, -6W3, -8W3, -3W4, -10W2, -3W5                                                                                                   |   |             |   |
|               |                             |       |      |                           |              | -5W5, -4W1, -4W2, -4W3, -8W2, -8W1                                                                                                    |   |             |   |
|               |                             |       |      |                           |              | -2W3, -7W5, -7W4, -6W1, -6W2, -2W2                                                                                                    |   |             |   |
| 28            | Klemme 2,5 blau             |       |      | Klemme N                  |              | -X1, -X1                                                                                                                              |   |             |   |
|               |                             |       |      | Datum                     | 02.03.15     |  NK- und TK-Anlage<br>Familiypark<br>Materialliste |   | Zeichn.Nr.: |   |
|               |                             |       |      | Bearb.                    | Hattinger F. |                                                                                                                                       |   | 057/15      |   |
|               |                             |       |      | Gepr.                     |              |                                                                                                                                       |   | Blatt 1     |   |
| Zust.         | Änderung                    | Datum | Name | Norm                      |              |                                                                                                                                       |   | von 2 Bl.   |   |

| 0             |  | 1                      |  | 2 |  | 3                       |  | 4 |  | 5                 |  | 6 |  | 7 |  | 8 |  | 9 |  |
|---------------|--|------------------------|--|---|--|-------------------------|--|---|--|-------------------|--|---|--|---|--|---|--|---|--|
| Stück<br>Zahl |  | Artikel<br>Bezeichnung |  |   |  | Artikel<br>Beschreibung |  |   |  | Artikel<br>Bezüge |  |   |  |   |  |   |  |   |  |
| 1             |  | EK 35 ge/gr            |  |   |  | Erdungsklemme           |  |   |  | -X1               |  |   |  |   |  |   |  |   |  |
| 1             |  | Klemme 35 blau         |  |   |  | Klemme N                |  |   |  | -X1               |  |   |  |   |  |   |  |   |  |
| 3             |  | Klemme 35 grau         |  |   |  | Klemme L                |  |   |  | -X1               |  |   |  |   |  |   |  |   |  |
| 49            |  | EK 2,5 ge/gr           |  |   |  | Erdungsklemme           |  |   |  | -X1, -X2, -X1     |  |   |  |   |  |   |  |   |  |
| 92            |  | Klemme 2,5 grau        |  |   |  | Klemme L                |  |   |  | -X2, -X1, -X1     |  |   |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                         |  |   |  |                   |  |   |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                         |  |   |  |                   |  |   |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                         |  |   |  |                   |  |   |  |   |  |   |  |   |  |
|               |  |                        |  |   |  |                         |  |   |  |                   |  |   |  |   |  |   |  |   |  |
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