

| Makro BÜ II - Nummern 66 und 68- Magnet Adr. 136 | | | |
|---|----------------------|---|-----------------------|
| switch 66, 1 | öffnen Gleis 1 | 66 in Gleis oben | BÜ II öffnet |
| switch 68, 2 | schliessen Gleis 2 | 68 in Gleis unten | BÜ II schliesst |
| contact 39 | RM 39 | Rückmelder (S88) | |
| ifroute 44 on 6 | Fahrstr 44 | wenn Fastr 44 ein, dann weiter mit Zeile 6 | |
| ifblock 120, 10 | Block 120 | wenn Block 120 belegt, dann weiter mit Zeile 10 | |
| | | | |
| | Ein - Schliessen | Aus - Öffnen | Aus - Öffnen |
| | 39 | 68 | 71 |
| 1 | 1 ifroute(57, on, 3) | 1 contact(68, off) | 1 contact(71, off) |
| 2 | 2 end | 2 ifroute(44, on, 6) | 2 ifblock(120, 10) |
| 3 | 3 switch(68, 2) | 3 ifroute(45, on, 6) | 3 ifroute(56, on, 10) |
| 4 | | 4 ifroute(46, on, 6) | 4 ifroute(55, on, 10) |
| 5 | | 5 switch(66, 1) | 5 ifroute(54, on, 10) |
| 6 | | 6 end | 6 ifroute(53, on, 10) |
| 7 | | 7 switch(66, 2) | 7 ifroute(52, on, 10) |
| 8 | | | 8 switch(68, 1) |
| 9 | | kann entfallen | 9 end |
| 10 | | | 10 switch(68, 2) |
| | | | |
| | Ein - Schliessen | Ein - Schliessen | Ein - Schliessen |
| | 85 | 86 | 119 |
| 1 | 1 ifroute(42, on, 4) | 1 ifroute(44, on, 6) | 1 contact(204, on) |
| 2 | 2 ifroute(43, on, 4) | 2 ifroute(45, on, 6) | 2 pause(10) |
| 3 | 3 end | 3 ifroute(46, on, 6) | 3 ifblock(120, 5) |
| 4 | 4 switch(68, 2) | 4 ifroute(47, on, 6) | 4 end |
| 5 | | 5 end | 5 switch(66, 2) |
| 6 | | 6 switch(68, 2) | |

Makro zur Fahrplanunterstützung

| | | | |
|---|-------------------|-------------------|-------------------|
| | 1 | 2 | 3 |
| 1 | 1 contact(41, on) | 1 contact(41, on) | 1 contact(41, on) |
| 2 | 2 iflok(1, 14, 4) | 2 iflok(2, 13, 4) | 2 iflok(3, 4, 4) |
| 3 | 3 end | 3 end | 3 end |
| 4 | 4 block(23, on) | 4 block(24, on) | 4 block(25, on) |
| 5 | 5 block(26, off) | | |

| | | | |
|----|--------------------|---------------------|----------------------|
| | 4 | 5 | 6 |
| 1 | 1 contact(41, on) | 1 contact(32, on) | 1 iflok(6, 25, 3) |
| 2 | 2 iflok(4, 8, 4) | 2 iflok(5, 22, 4) | 2 end |
| 3 | 3 end | 3 end | 3 block(201, off) |
| 4 | 4 block(26, on) | 4 block(27, on) | 4 block(29, off) |
| 5 | | | |
| | 7 | 8 | 9 |
| 1 | | 1 contact(23, on) | 1 contact(33, on) |
| 2 | | 2 iflok(8, 18, 4) | 2 iflok(9, 29, 4) |
| 3 | | 3 end | 3 end |
| 4 | | 4 block(33, on) | 4 block(32, on) |
| 5 | | | |
| | 10 | 11 | 12 |
| 1 | 1 contact(33, on) | 1 contact(33, on) | 1 contact(33, on) |
| 2 | 2 iflok(10, 17, 4) | 2 iflok(11, 27, 4) | 2 iflok(12, 28, 4) |
| 3 | 3 end | 3 end | 3 end |
| 4 | 4 block(31, on) | 4 block(30, on) | 4 block(29, on) |
| 5 | | | |
| | 35 | | 40 |
| 1 | 1 iflok(15, 28, 5) | | 1 route(50, on) |
| 2 | 2 iflok(15, 17, 7) | | 2 ifblock(145, 1) |
| 3 | 3 iflok(15, 22, 9) | | |
| 4 | 4 end | | |
| 5 | 5 block(30, off) | | |
| 6 | 6 pause(2) | | |
| 7 | 7 block(31, off) | | |
| 8 | 8 end | | |
| 9 | 9 block(32, off) | | |
| 10 | | | |
| | 43 | 46 | 66 |
| 1 | 1 iflok(13, 14, 4) | 1 iflok(22, 29, 6) | 1 iflok(19, 10, 3) |
| 2 | 2 iflok(13, 15, 6) | 2 iflok(22, 100, 6) | 2 end |
| 3 | 3 end | 3 iflok(22, 27, 6) | 3 ifroute(62, on, 5) |
| 4 | 4 block(24, off) | 4 iflok(22, 10, 6) | 4 end |
| 5 | 5 end | 5 end | 5 block(201, on) |
| | 6 block(33, off) | 6 block(204, off) | |

| | 69 | 70 | 91 |
|---|--------------------|--------------------|---------------------|
| 1 | 1 iflok(114, 3, 3) | 1 iflok(115, 3, 3) | 1 contact(80, on) |
| 2 | 2 end | 2 end | 2 iflok(104, 25, 4) |
| 3 | 3 block(32, off) | 3 block(23, off) | 3 end |
| 4 | 4 block(27, off) | 4 block(201, off) | 4 block(204, on) |
| 5 | | | |

Handbediente Makros

| | 100 | 98 | 99 |
|----|-------------------|-------------------|------------------|
| 1 | 1 block(204, off) | 1 block(204, off) | 1 block(204, on) |
| 2 | 2 block(115, off) | | |
| 3 | 3 block(23, on) | | |
| 4 | 4 block(24, on) | | |
| 5 | 5 block(25, on) | | |
| 6 | 6 block(26, on) | | |
| 7 | 7 block(27, on) | | |
| 8 | 8 block(29, on) | | |
| 9 | 9 block(30, on) | | |
| 10 | 10 block(31, on) | | |
| 11 | 11 block(32, on) | | |
| 12 | 12 block(33, on) | | |
| 13 | 13 block(201, on) | | |

| | 101 | 116 |
|---|------------------|------------------|
| 1 | 1 block(204, on) | 1 contact(4, on) |
| 2 | 2 block(115, on) | 2 iflok(4, 8, 4) |
| 3 | | 3 end |
| 4 | | 4 block(25, off) |

Streckenblock mit Fahrstraße für BÜ III FÜ

| | 117 | 118 | 120 |
|---|--------------------|-------------------|-----------------|
| 1 | 1 contact(202, on) | 1 route(49, on) | 1 pause(12) |
| 2 | 2 pause(15) | 2 pause(1) | 2 pause(2) |
| 3 | 3 route(49, on) | 3 ifblock(144, 1) | 3 route(50, on) |
| 4 | 4 pause(2) | | 4 pause(2) |
| 5 | 5 route(49, on) | | 5 route(50, on) |
| 6 | 6 ifblock(144, 5) | | |