|  |  |  | $\begin{aligned} & \text { n } \\ & 0 \\ & \text { W0 } \\ & 0 \end{aligned}$ |  | material of contacts | part no. |  |  | 碞 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| switching element for illumi-nated-/pushbutton, keylock-/ selector switch 2 positions with lamp terminal, max. 250 VAC/GA | - | SA | 1NC | ST/PT | gold/siiver | 61-8440.22 | 23 | 3 | 0,007 | Prn |
|  |  |  |  |  | silver | 61-8440.12 | 23 | 3 | 0,007 |  |
|  |  |  | $1 \mathrm{NC}+1 \mathrm{NO}$ | ST/PT | gold/silver | 61-8470.22 | 31 | 15 | 0,007 |  |
|  |  |  |  |  | silver | 61-8470.12 | 31 | 15 | 0,007 |  |
|  |  |  | 1NC + 2NO | ST/PT | gold/silvar | 61-8490.22 | 33 | 16 | 0,007 |  |
|  |  |  |  |  | silver | 61-8490.12 | 33 | 16 | 0,007 |  |
|  |  |  | 1NO | ST/PT | gold/silver | 61-8410.22 | 28 | 12 | 0,007 |  |
|  |  |  |  |  | silver | 61-8410.12 | 28 | 12 | 0,007 |  |
|  |  |  | 2NC | ST/PT | godd/silver | 61-8450.22 | 25 | 4 | 0,007 |  |
|  |  |  |  |  | silver | 61-8450.12 | 25 | 4 | 0,007 |  |
|  |  |  | $2 \mathrm{NC}+1 \mathrm{NO}$ | ST/PT | goid/silver | 61-8480.22 | 32 | 6 | 0,007 |  |
|  |  |  |  |  | silver | 61-8480.12 | 32 | 6 | 0,007 | ? |
|  |  |  | 2NO | ST/PT | gold/silver | 61-8420.22 | 35 | 13 | 0,007 |  |
|  |  |  |  |  | silver | 61-8420.12 | 35 | - | 0,007 |  |
|  |  |  | 3NC | ST/PT | gold/silver | 61-8460.22 | 26 | 5 | 0,007 |  |
|  |  |  |  |  | silver | 61-8460.12 | 26 | 5 | 0,007 |  |
|  |  |  | 3NO | ST/PT | gold/silver | $61-8430.22$ | 36 | 14 | 0,007 |  |
|  |  |  |  |  | silver | 61-8430.12 | 36 | 14 | 0,007 |  |
|  |  | T | 1 NC | SCH | silver | 61-8640.11 | 22 | - | 0,008 |  |
|  |  |  | 1NO | SCH | silver | 61-8610.11 | 28 | 13 | 0,008 |  |
|  | 2 | SA | 1NO | STIPT | silver | 61-8212.12 | 29 | 17 | 0,007 |  |
|  |  |  | 1NO + 2D | ST/PT | gold/silver | 61-8212.22 | 29 | 17 | 0,007 |  |
| with lamp terminal, max. 42 VAC/DC/ 100 mA | - | T | 1NC | ST/PT | gold | 61-8640.37 | 23 | 10 | 0,008 |  |
|  |  |  | 1NC + 1NO | ST/PT | gold | 61-8670.37 | 31 | 9 | 0,008 |  |
|  |  |  | 1NO | ST/PT | gold | 61-8610.37 | 28 | 7 | 0,008 |  |
|  |  |  | 2NC | ST/PT | gold | 61-8650.37 | 25 | 11 | 0,008 |  |
|  |  |  | 2NO | ST/PT | gold | 61-8620.37 | 35 | 8 | 0,008 |  |
| with lamp terminal, max. 250 VAC/5A | - | T | 1NC | ST/PT | silver | 61-8640.17 | 23 | 10 | 0,008 |  |
|  |  |  | $1 \overline{N C}+1 \mathrm{NO}$ | ST/PT | silver | 61-8670.17 | 31 | 9 | 0,008 |  |
|  |  |  | 1NO | ST/PT | silver | 61.8610 .17 | 28 | 7 | 0,008 |  |
|  |  |  | 2NC | ST/PT | silver | 61-8650.17 | 25 | 11 | 0,008 |  |
|  |  |  | 2NO | ST/PT | silver | 6t-8620.17 | 35 | 8 | 0,008 |  |
| without lamp terminal, max. 250 VAC/6 A | - | T | 1NC | SCH | silver | 61-8645.11 | 22 | - | 0,008 |  |
|  |  |  | 1NC + 1NO | SCH | silver | 61-8675.11 | 30 | T | 0,008 |  |
|  |  |  | 1NO | SCH | silver | 61-8615.11 | 27 | - | 0,008 |  |
|  |  |  | 2NC | SCH | silver | 61-8655.11 | 24 | - | 0,008 |  |
|  |  |  | 2NO | SCH | silver | $61-8625.11$ | 34 | - | 0,008 |  |

switching system: $\mathrm{SA}=$ snap-action switching element, $\mathrm{T}=$ slow-make switching element connection method: SCH = screw terminal, ST/PT = soldering-/plug-in terminal contacts: NC = normaily closed, NO = normally open
components layouts see page 61.39, circuit drawing see page 61.44

