

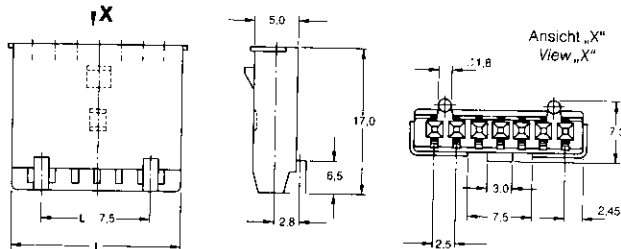
### Gehäuse für Gabelkontakte, polarisiert

Das Gehäusematerial wird durch die Vorstrichzahl angegeben:

- 1- = Polystyrol UL 94 V-2
- 2- = Polystyrol UL 94 V-1
- 3- = Makrolon UL 94 V-0
- 6- = Noryl UL 94 V-0-150

#### Max. Gebrauchstemperatur:

- 1- = max. 65 °C
- 2- = max. 65 °C
- 3- = max. 115–130 °C
- 6- = max. 140 °C



| Polzahl/<br>2,5 mm | No. of Pos.<br>5,0 mm | Rastloch<br>Locking Feature | Bestell-Nummern<br>Part Numbers |            |            | L <sub>max.</sub><br>mm |
|--------------------|-----------------------|-----------------------------|---------------------------------|------------|------------|-------------------------|
| 3                  | 2                     | ●                           | 1-164541-x                      | 2-164541-x | 3-164541-x | 10,0                    |
| 4                  | —                     | ●                           | 1-164542-x                      | 2-164542-x | 3-164542-x | 12,5                    |
| 5                  | 3                     | ●                           | 1-164543-x                      | 2-164543-x | 3-164543-x | 15,0                    |
| 6                  | —                     | ●                           | 1-164544-x                      | 2-164544-x | 3-164544-x | 17,5                    |
| 7                  | 4                     | ●                           | 1-164545-x                      | 2-164545-x | 3-164545-x | 20,0                    |
| 8                  | —                     | ●                           | 1-164546-x                      | 2-164546-x | 3-164546-x | 22,5                    |
| 9                  | 5                     | ●                           | 1-164547-x                      | 2-164547-x | 3-164547-x | 25,0                    |
| 10                 | —                     | —                           | 1-164548-x                      | 2-164548-x | 3-164548-x | 27,5                    |
| 11                 | 6                     | —                           | 1-164549-x                      | 2-164549-x | 3-164549-x | 30,0                    |
| 12                 | —                     | —                           | 1-164550-x                      | 2-164550-x | 3-164550-x | 32,5                    |
| 13                 | 7                     | —                           | 1-164551-x                      | 2-164551-x | 3-164551-x | 35,0                    |
| 14                 | —                     | —                           | 1-164552-x                      | 2-164552-x | 3-164552-x | 37,5                    |
| 15                 | 8                     | —                           | 1-164553-x                      | 2-164553-x | 3-164553-x | 40,0                    |
| 16                 | —                     | —                           | 1-164670-x                      | 2-164670-x | 3-164670-x | 42,5                    |

#### Anmerkung:

Die Strichzahl (-x) der Bestell-Nr. bestimmt die Farbe:

-2 = rot, -5 = grün, -6 = blau,  
-9 = schwarz

#### Note:

Colors are designated by suffix numbers (-x):

-2 = red, -5 = green, -6 = blue,  
-9 = black

### Female on Wire (FOW) Connector Housings, Polarized

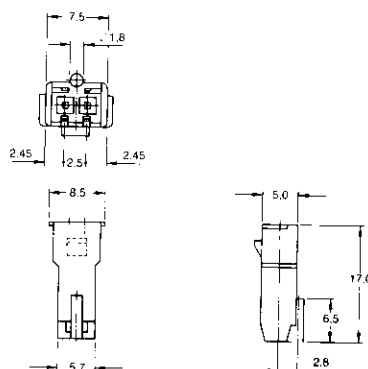
Housing materials are designated by prefix numbers:

- 1- = Polystyrol UL 94 V-2
- 2- = Polystyrol UL 94 V-1
- 3- = Makrolon UL 94 V-0
- 6- = Noryl UL 94 V-0-150

#### Application Temperature max.:

- 1- = 65 °C max.
- 2- = 65 °C max.
- 3- = 115–130 °C max.
- 6- = 140 °C max.

### Gehäuse für Gabelkontakte, polarisiert, 2polig



| Polzahl<br>No. of Positions | Bestell-Nummer<br>Part Number | Gehäusematerial<br>Housing Material | Brennbarkeit<br>Flammability |
|-----------------------------|-------------------------------|-------------------------------------|------------------------------|
| 2                           | 1-164540-x                    | Polystyrol                          | UL 94 V-2                    |
| 2                           | 2-164540-x                    | Polystyrol                          | UL 94 V-0                    |
| 2                           | 3-164540-x                    | Makrolon                            | UL 94 V-0                    |
| 2                           | 6-164540-2                    | Noryl 150                           | UL 94 V-0                    |

#### Anmerkung:

Die Strichzahl (-x) der Bestell-Nr. bestimmt die Farbe:

-2 = rot, -5 = grün, -6 = blau,  
-9 = schwarz

#### Note:

Colors are designated by suffix numbers (-x):

-2 = red, -5 = green, -6 = blue,  
-9 = black

### Female on Wire (FOW) Connector Housings, Polarized, 2 Position