



## SW • SW-N • SW-T Snap-in Kunststoffgehäuse

## SW • SW-N • SW-T Compact snap-in plastic case

| Technische Daten                                                                           |
|--------------------------------------------------------------------------------------------|
| Schutzklasse: IP40<br>Temperaturbereich:<br>SW•SW-N: -10°C ~ +60°C<br>SW-T: -10°C ~ +100°C |

| Technical Data                                                                                     |
|----------------------------------------------------------------------------------------------------|
| Protection class: IP40<br>Operating temperature:<br>SW•SW-N: -10°C ~ +60°C<br>SW-T: -10°C ~ +100°C |



- Keine Schrauben erforderlich. Snap-in Deckel.
- Mehrzweckgehäuse.
- Viel Platz im Inneren.
- Passende Leiterplatten verfügbar.
- 3 verschiedene Materialtypen.  
(standard, hitzebeständig, feuerbeständig).
- No screws required; simple snap on / off cover.
- General purpose compact type case.
- Ample interior space.
- Exclusive PCB is available.
- 3 different material types (standard, flame-resistant, and heat-resistant) are available.

### Einzelteile - Components

| No. | Bezeichnung - Part name | Material / Farbe - Material / Color                        |
|-----|-------------------------|------------------------------------------------------------|
| 1   | Grundplatte - Base      | SW : ABS UL94HB / Lichtgrau • Schwarz - Light gray • Black |
|     |                         | SW-N : ABS UL94V-1 : UL94V-0 / Grau - Gray                 |
|     |                         | SW-T : ABS flame-resistant / Schwarz - Black               |
| 2   | Deckel - Cover          | SW : ABS UL94HB / Lichtgrau • Schwarz - Light gray • Black |
|     |                         | SW-N : ABS UL94V-1 : UL94V-0 / Grau - Gray                 |
|     |                         | SW-T : ABS flame-resistant / Schwarz - Black               |

### Zubehör (optional erhältlich) - Accessories (optional parts)



Abstandsbolzen zum Kleben  
Adhesive standoff  
T-600, 700, ASR

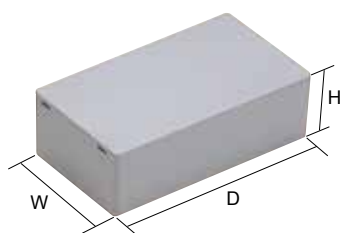
Neodymium magnet  
NMG series

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### Farbcode

| Serie | Code | Farbe     |
|-------|------|-----------|
| SW    | S    | Lichtgrau |
|       | B    | Schwarz   |
| SW-N  | G    | Grau      |
| SW-T  | B    | Schwarz   |

### Color Type

| Series | Code | Color      |
|--------|------|------------|
| SW     | S    | Light gray |
|        | B    | Black      |
| SW-N   | G    | Gray       |
| SW-T   | B    | Black      |

### SW standard (ABS UL94HB)

#### Best.-Nr. / Maße - Product no. / Dimensions

| Best.-Nr. - Product no. |         | Maße - Dimensions |    |     | Gewicht (g)<br>Weight (g) |
|-------------------------|---------|-------------------|----|-----|---------------------------|
| ● Light gray            | ● Black | W                 | H  | D   |                           |
| SW- 15S                 | SW- 15B | 10                | 10 | 15  | 1                         |
| SW- 20S                 | SW- 20B | 15                | 15 | 20  | 2                         |
| SW- 30S                 | SW- 30B | 20                | 18 | 30  | 4                         |
| SW- 40S                 | SW- 40B | 30                | 20 | 40  | 10                        |
| SW- 50S                 | SW- 50B | 35                | 25 | 50  | 14                        |
| SW- 53S                 | SW- 53B | 36                | 11 | 53  | 10                        |
| SW- 55S                 | SW- 55B | 40                | 20 | 55  | 17                        |
| SW- 60S                 | SW- 60B | 18                | 17 | 60  | 9                         |
| SW- 65S                 | SW- 65B | 45                | 25 | 65  | 21                        |
| SW- 75S                 | SW- 75B | 50                | 30 | 75  | 32                        |
| SW- 85S                 | SW- 85B | 60                | 40 | 85  | 43                        |
| SW- 90S                 | SW- 90B | 25                | 21 | 90  | 17                        |
| SW- 95S                 | SW- 95B | 58                | 18 | 95  | 34                        |
| SW-100S                 | SW-100B | 65                | 35 | 100 | 55                        |
| SW-120S                 | SW-120B | 60                | 24 | 120 | 50                        |
| SW-125S                 | SW-125B | 70                | 40 | 125 | 77                        |
| SW-130S                 | SW-130B | 40                | 25 | 130 | 43                        |

### SW-N flame-resistant (ABS UL94V-1 : UL94V-0)

#### Best.-Nr. / Maße - Product no. / Dimensions

| Best.-Nr. - Product no. | W  | H  | D   | UL class | Gewicht - Weight (g) |
|-------------------------|----|----|-----|----------|----------------------|
| SW-N 20G                | 15 | 15 | 20  | UL94V-1  | 3                    |
| SW-N 30G                | 20 | 18 | 30  | UL94V-1  | 5                    |
| SW-N 40G                | 30 | 20 | 40  | UL94V-0  | 11                   |
| SW-N 50G                | 35 | 25 | 50  | UL94V-0  | 17                   |
| SW-N 55G                | 40 | 20 | 55  | UL94V-0  | 19                   |
| SW-N 65G                | 45 | 25 | 65  | UL94V-0  | 23                   |
| SW-N 75G                | 50 | 30 | 75  | UL94V-0  | 35                   |
| SW-N 85G                | 60 | 40 | 85  | UL94V-0  | 50                   |
| SW-N 95G                | 58 | 18 | 95  | UL94V-0  | 37                   |
| SW-N100G                | 65 | 35 | 100 | UL94V-0  | 60                   |
| SW-N120G                | 60 | 24 | 120 | UL94V-0  | 56                   |
| SW-N125G                | 70 | 40 | 125 | UL94V-0  | 85                   |
| SW-N130G                | 40 | 25 | 130 | UL94V-0  | 48                   |

### SW-T heat-resistant (ABS heat distortion temperature 100°C)

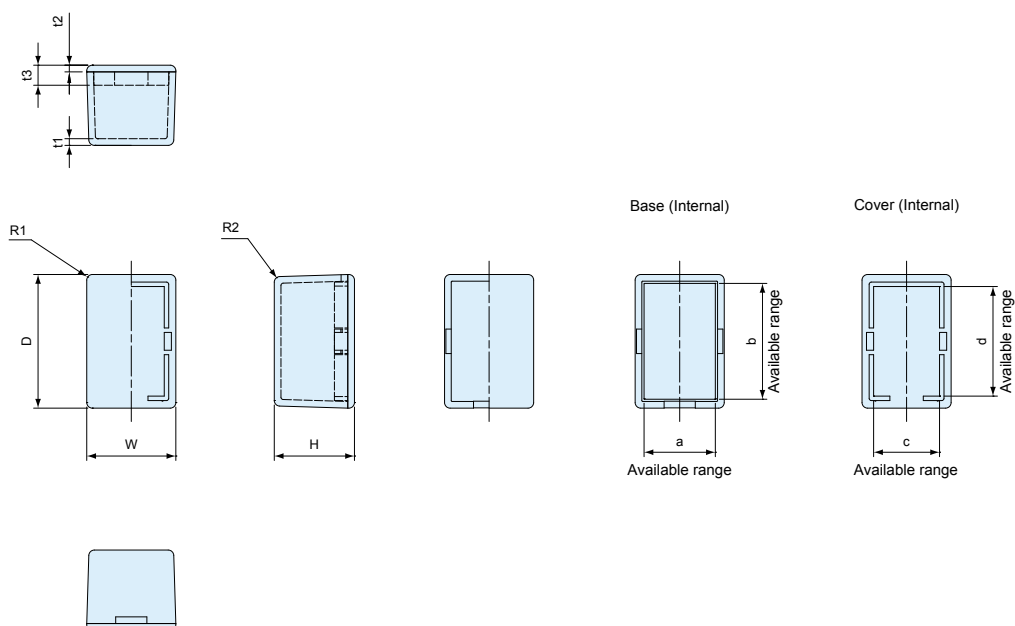
#### Best.-Nr. / Maße - Product no. / Dimensions

| Best.-Nr. - Product no. | W  | H  | D   | Gewicht - Weight (g) |
|-------------------------|----|----|-----|----------------------|
| SW-T 20B                | 15 | 15 | 20  | 2                    |
| SW-T 40B                | 30 | 20 | 40  | 9                    |
| SW-T 55B                | 40 | 20 | 55  | 16                   |
| SW-T 75B                | 50 | 30 | 75  | 30                   |
| SW-T 95B                | 58 | 18 | 95  | 31                   |
| SW-T100B                | 65 | 35 | 100 | 50                   |

# SW • SW-N • SW-T Maße

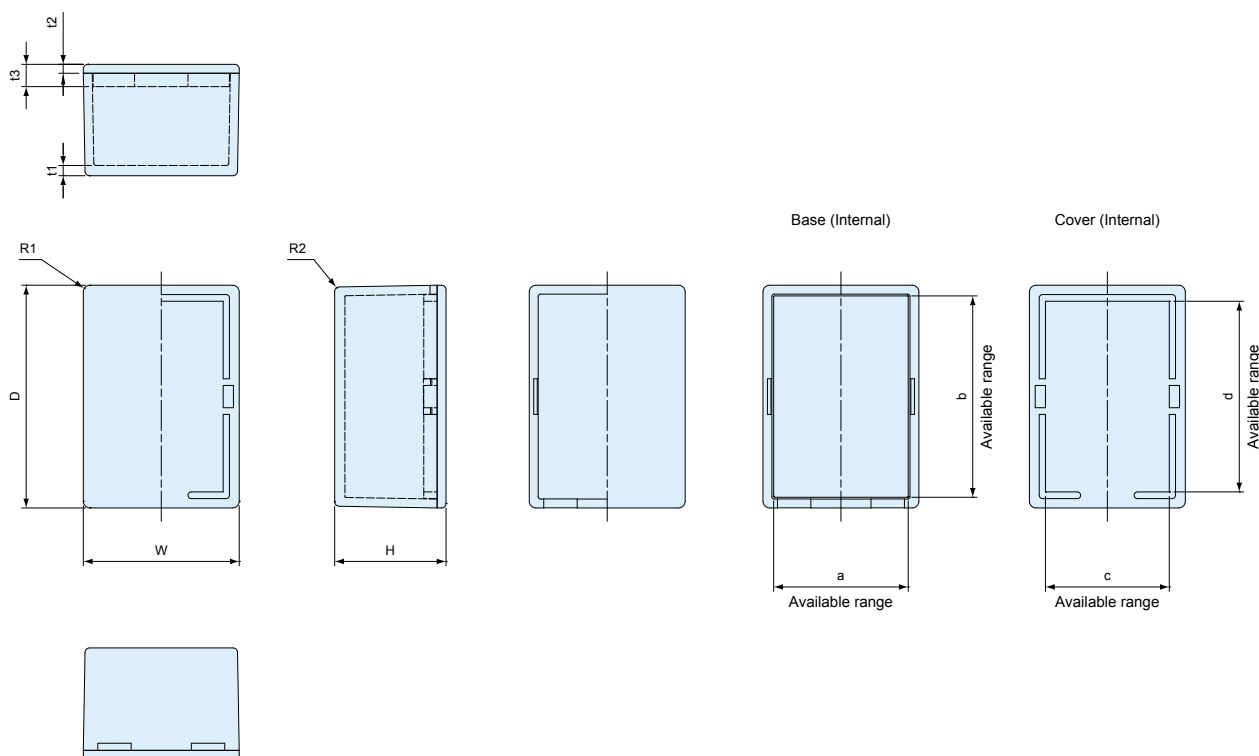
# SW • SW-N • SW-T dimensions

SW-15 • SW-20 • SW-30  
SW-N20 • SW-N30  
SW-T20



| Best.-Nr. - Product no. | W  | H  | D  | a    | b    | c    | d    | t1  | t2  | t3  | R1   | R2   |
|-------------------------|----|----|----|------|------|------|------|-----|-----|-----|------|------|
| SW-15                   | 10 | 10 | 15 | 7.2  | 12.2 | 5.4  | 10.6 | 1.1 | 1.1 | 3.6 | 1    | 1    |
| SW-20 • SW-N20 • SW-T20 | 15 | 15 | 20 | 11.6 | 16.6 | 10   | 14.8 | 1.5 | 1.5 | 4.5 | 1.25 | 1.25 |
| SW-30 • SW-N30          | 20 | 18 | 30 | 16   | 26   | 14.8 | 24.6 | 1.5 | 1.5 | 4.5 | 1.25 | 1.25 |

SW-40 • SW-50 • SW-53 • SW-55  
SW-N40 • SW-N50 • SW-N55  
SW-T40 • SW-T55

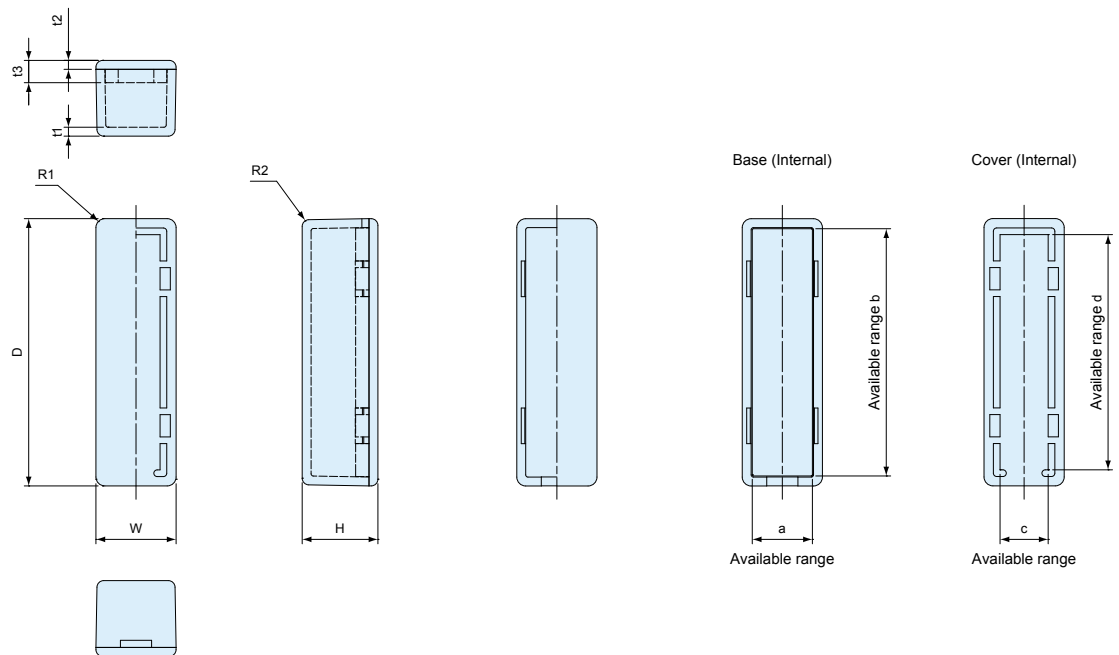


| Best.-Nr. - Product no. | W  | H  | D  | a    | b    | c    | d    | t1  | t2  | t3  | R1  | R2   |
|-------------------------|----|----|----|------|------|------|------|-----|-----|-----|-----|------|
| SW-40 • SW-N40 • SW-T40 | 30 | 20 | 40 | 26   | 36   | 22.8 | 32.8 | 1.8 | 2   | 5   | 1.5 | 1    |
| SW-50 • SW-N50          | 35 | 25 | 50 | 30.2 | 45.2 | 27.8 | 42.8 | 2.3 | 2   | 5   | 1.5 | 1    |
| SW-53                   | 36 | 11 | 53 | 32   | 49   | 29.2 | 46.2 | 1.8 | 1.8 | 4.8 | 1.5 | 1.25 |
| SW-55 • SW-N55 • SW-T55 | 40 | 20 | 55 | 35.5 | 50.5 | 32.8 | 47.8 | 2   | 2   | 5   | 1.5 | 0.3  |

# SW • SW-N • SW-T Maße

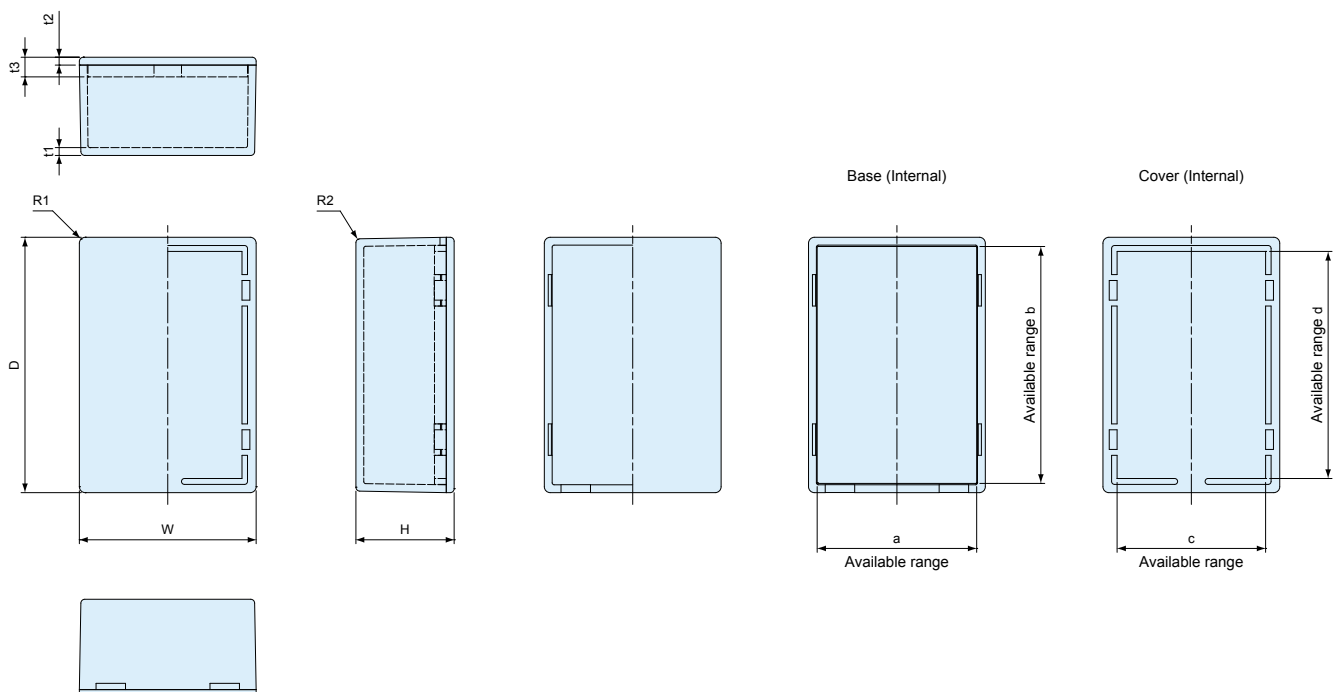
# SW • SW-N • SW-T dimensions

## SW-60 • SW-90



| Best.-Nr. - Product no. | W  | H  | D  | a    | b    | c    | d    | t1 | t2 | t3 | R1 | R2  |
|-------------------------|----|----|----|------|------|------|------|----|----|----|----|-----|
| SW-60                   | 18 | 17 | 60 | 13.5 | 55.5 | 10.8 | 52.8 | 2  | 2  | 5  | 2  | 1.5 |
| SW-90                   | 25 | 21 | 91 | 20.3 | 85.3 | 17.8 | 82.8 | 2  | 2  | 5  | 2  | 1.5 |

## SW-65 • SW-75 • SW-85 • SW-95 • SW-100 • SW-120 • SW-125 • SW-130 SW-N65 • SW-N75 • SW-N85 • SW-N95 • SW-N100 • SW-N120 • SW-N125 • SW-N130 SW-T75 • SW-T95 • SW-T100



| Best.-Nr. - Product no.    | W  | H  | D   | a    | b     | c    | d     | t1  | t2  | t3  | R1   | R2   |
|----------------------------|----|----|-----|------|-------|------|-------|-----|-----|-----|------|------|
| SW- 65 • SW-N 65           | 45 | 25 | 65  | 40.6 | 60.3  | 37.8 | 57.8  | 2   | 2   | 5   | 1.5  | 1    |
| SW- 75 • SW-N 75 • SW-T 75 | 50 | 30 | 75  | 45.2 | 70.5  | 42.8 | 67.8  | 2   | 2   | 5   | 1.75 | 0.3  |
| SW- 85 • SW-N 85           | 60 | 40 | 85  | 54.5 | 79.5  | 52.8 | 77.8  | 2.3 | 2   | 5   | 2    | 1.5  |
| SW- 95 • SW-N 95 • SW-T 95 | 58 | 18 | 95  | 53.7 | 90.7  | 50.8 | 87.8  | 2   | 2   | 5   | 3    | 1.5  |
| SW-100 • SW-N100 • SW-T100 | 65 | 35 | 100 | 60.6 | 95.6  | 57.8 | 92.8  | 2   | 2.5 | 5.5 | 2    | 1.5  |
| SW-120 • SW-N120           | 60 | 24 | 120 | 55.7 | 115.7 | 52.8 | 112.8 | 2   | 2.5 | 5.5 | 2    | 1.5  |
| SW-125 • SW-N125           | 70 | 40 | 125 | 65   | 120   | 62.8 | 117.8 | 2.5 | 2.5 | 5.5 | 3    | 1.5  |
| SW-130 • SW-N130           | 40 | 25 | 130 | 35.5 | 125.5 | 32.8 | 122.8 | 2.5 | 2.5 | 5.5 | 3    | 1.75 |