

## BERNSTEIN - OBUDOWY Z TWORZYWA

2640000

Obudowa Poliwęglan CT-641 (160x80x85)

- Poliwęglan lub ABS
- Szybkowkręty jako standard
- Wysoki stopień ochrony, IP65
- Łatwa obróbka
- Dostępne z przezroczystą pokrywą

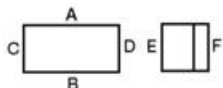


### OPIS PRODUKTU

#### Zakres temperatur

-40 °C do + 80 °C ze standardową uszczelką z neoprenu.  
-40 °C do +120 °C ze silikonową uszczelką (tylko poliwęglan)

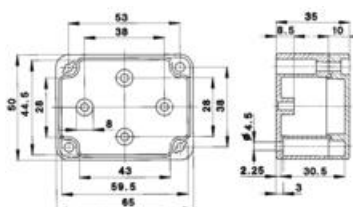
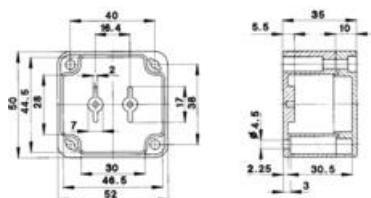
Oznaczenie stron  
wiercenia otworów



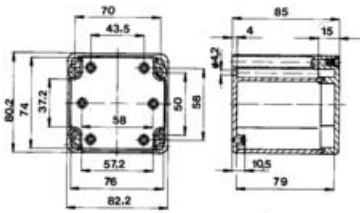
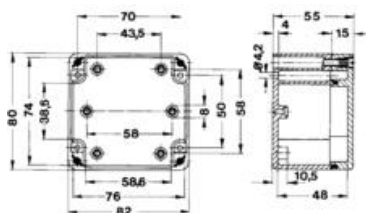
Obudowy wykonane są z tworzyw sztucznych, w jednym kawałku, w standardowym kolorze: jasnoszarym (RAL 7035).  
Najmniejsze zamówienie na kolory wynosi:

|               |           |
|---------------|-----------|
| CT50x-CT68x . | 1000 szt. |
| CT72x-CT86x   | 500 szt.  |
| CT87x-CT89x . | 300 szt.  |

### WYMIARY

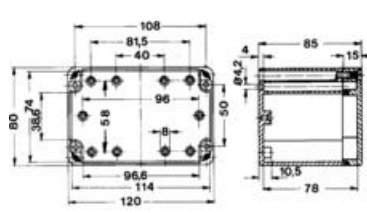
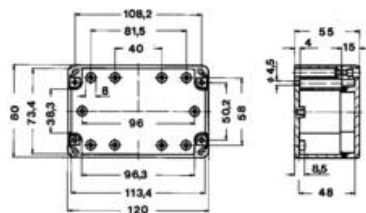


| Nr kat. | Typ          | Wymiary               | Nr kat. | Typ          | Wymiary               |
|---------|--------------|-----------------------|---------|--------------|-----------------------|
| 3500000 | CT-502 (ABS) |                       | 3520000 | CT-522 (ABS) |                       |
| 2500000 | CT-501 (PC)  | 52 mm x 50 mm x 35 mm | 2520000 | CT-521 (PC)  | 65 mm x 50 mm x 35 mm |



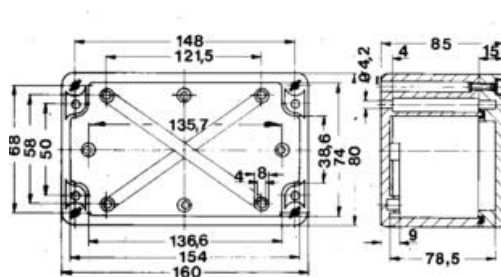
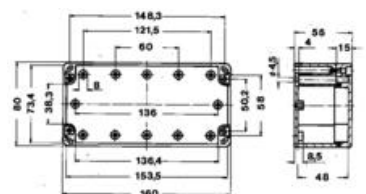
| Nr kat. | Typ          | Wymiary               |
|---------|--------------|-----------------------|
| 3540000 | CT-542 (ABS) |                       |
| 2540000 | CT-541 (PC)  | 82 mm x 80 mm x 55 mm |

| Nr kat. | Typ          | Wymiary               |
|---------|--------------|-----------------------|
| 3560000 | CT-562 (ABS) |                       |
| 2560000 | CT-561 (PC)  | 82 mm x 80 mm x 85 mm |



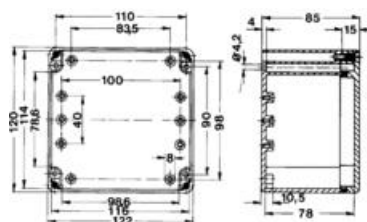
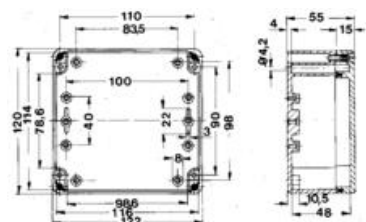
| Nr kat. | Typ          | Wymiary                |
|---------|--------------|------------------------|
| 3580000 | CT-582 (ABS) |                        |
| 2580000 | CT-581 (PC)  | 120 mm x 80 mm x 55 mm |

| Nr kat. | Typ          | Wymiary                |
|---------|--------------|------------------------|
| 3600000 | CT-602 (ABS) |                        |
| 2600000 | CT-601 (PC)  | 120 mm x 80 mm x 85 mm |



| Nr kat. | Typ          | Wymiary                |
|---------|--------------|------------------------|
| 3620000 | CT-622 (ABS) |                        |
| 2620000 | CT-621 (PC)  | 160 mm x 80 mm x 85 mm |

| Nr kat. | Typ          | Wymiary                |
|---------|--------------|------------------------|
| 3640000 | CT-642 (ABS) |                        |
| 2640000 | CT-641 (PC)  | 160 mm x 80 mm x 85 mm |



| Nr kat. | Typ          | Wymiary                 |
|---------|--------------|-------------------------|
| 3660000 | CT-662 (ABS) |                         |
| 2660000 | CT-661 (PC)  | 122 mm x 120 mm x 55 mm |

| Nr kat. | Typ          | Wymiary                 |
|---------|--------------|-------------------------|
| 3680000 | CT-682 (ABS) |                         |
| 2680000 | CT-681 (PC)  | 120 mm x 120 mm x 85 mm |



| Nr kat. | Typ          | Wymiary                 | Nr kat. | Typ          | Wymiary                 |
|---------|--------------|-------------------------|---------|--------------|-------------------------|
| 3720000 | CT-722 (ABS) |                         | 3760000 | CT-762 (ABS) |                         |
| 2720000 | CT-721 (PC)  | 160 mm x 120 mm x 90 mm | 2760000 | CT-761 (PC)  | 200 mm x 120 mm x 75 mm |



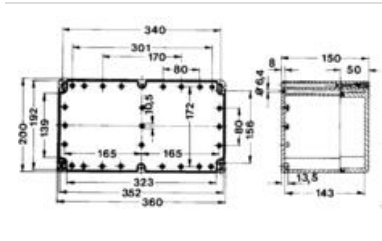
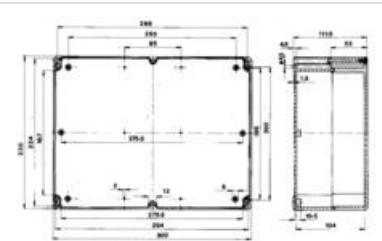
| Nr kat. | Typ          | Wymiary                 | Nr kat. | Typ          | Wymiary                  |
|---------|--------------|-------------------------|---------|--------------|--------------------------|
| 3780000 | CT-782 (ABS) |                         | 3800000 | CT-802 (ABS) |                          |
| 2780000 | CT-781 (PC)  | 200 mm x 120 mm x 90 mm | 2800000 | CT-801 (PC)  | 240 mm x 120 mm x 100 mm |



| Nr kat. | Typ          | Wymiary                 | Nr kat. | Typ          | Wymiary                 |
|---------|--------------|-------------------------|---------|--------------|-------------------------|
| 3820000 | CT-822 (ABS) |                         | 3840000 | CT-842 (ABS) |                         |
| 2820000 | CT-821 (PC)  | 200 mm x 150 mm x 75 mm | 2840000 | CT-841 (PC)  | 240 mm x 160 mm x 90 mm |



| Nr kat. | Typ          | Wymiary                  | Nr kat. | Typ          | Wymiary                 |
|---------|--------------|--------------------------|---------|--------------|-------------------------|
| 3860000 | CT-862 (ABS) |                          | 3870000 | CT-872 (ABS) |                         |
| 2860000 | CT-861 (PC)  | 240 mm x 160 mm x 120 mm | 2870000 | CT-871 (PC)  | 300 mm x 230 mm x 86 mm |

|  |              |                          |  |              |                          |
|----------------------------------------------------------------------------------|--------------|--------------------------|-----------------------------------------------------------------------------------|--------------|--------------------------|
| Nr kat.                                                                          | Typ          | Wymiary                  | Nr kat.                                                                           | Typ          | Wymiary                  |
| 3880000                                                                          | CT-882 (ABS) |                          | 3890000                                                                           | CT-892 (ABS) |                          |
| 2880000                                                                          | CT-881 (PC)  | 360 mm x 200 mm x 150 mm | 2890000                                                                           | CT-891 (PC)  | 300 mm x 230 mm x 111 mm |

## NUMERY KATALOGOWE

Obudowy z tworzywa

| Poliwęglanowa            |        |                       |         |                               |  |
|--------------------------|--------|-----------------------|---------|-------------------------------|--|
| Pokrywa nieprzezroczysta |        | Pokrywa przezroczysta |         | Wymiary zewnętrzne SxWxG (mm) |  |
| Nr katalogowy            | Typ    | Nr katalogowy         | Typ     |                               |  |
| 2500000                  | CT-501 | 2501000               | CT-501T | 52x50x35                      |  |
| 2520000                  | CT-521 | 2521000               | CT-521T | 65x50x35                      |  |
| 2540000                  | CT-541 | 2541000               | CT-541T | 82x80x55                      |  |
| 2560000                  | CT-561 | 2561000               | CT-561T | 82x80x85                      |  |
| 2580000                  | CT-581 | 2581000               | CT-581T | 120x80x55                     |  |
| 2600000                  | CT-601 | 2601000               | CT-601T | 120x80x85                     |  |
| 2620000                  | CT-621 | 2621000               | CT-621T | 160x80x55                     |  |
| 2640000                  | CT-641 | 2641000               | CT-641T | 160x80x85                     |  |
| 2660000                  | CT-661 | 2661000               | CT-661T | 122x120x55                    |  |
| 2680000                  | CT-681 | 2681000               | CT-681T | 122x120x85                    |  |
| 2720000                  | CT-721 | 2721000               | CT-721T | 160x120x90                    |  |
| 2760000                  | CT-761 | 2761000               | CT-761T | 200x120x75                    |  |
| 2780000                  | CT-781 | 2781000               | CT-781T | 200x120x90                    |  |
| 2800000                  | CT-801 | 2801000               | CT-801T | 240x120x100                   |  |
| 2820000                  | CT-821 | 2821000               | CT-821T | 200x150x75                    |  |
| 2840000                  | CT-841 | 2841000               | CT-841T | 240x160x90                    |  |
| 2860000                  | CT-861 | 2861000               | CT-861T | 240x160x120                   |  |
| 2870000                  | CT-871 | 2871000               | CT-871T | 300x230x86                    |  |
| 2880000                  | CT-881 | 2881000               | CT-881T | 360x200x150                   |  |
| 2890000                  | CT-891 | 2891000               | CT-891T | 300x230x110                   |  |

| ABS                      |  |                       |  |  |  |
|--------------------------|--|-----------------------|--|--|--|
| Pokrywa nieprzezroczysta |  | Pokrywa przezroczysta |  |  |  |

| Nr katalogowy | Typ    | Nr katalogowy | Typ     | Wymiary zewnętrzne SxWxG (mm) |
|---------------|--------|---------------|---------|-------------------------------|
| 3500000       | CT-502 | 3501000       | CT-502T | 52x50x35                      |
| 3520000       | CT-522 | 3521000       | CT-522T | 65x50x35                      |
| 3540000       | CT-542 | 3541000       | CT-542T | 82x80x55                      |
| 3560000       | CT-562 | 3561000       | CT-562T | 82x80x85                      |
| 3580000       | CT-582 | 3581000       | CT-582T | 120x80x55                     |
| 3600000       | CT-602 | 3601000       | CT-602T | 120x80x85                     |
| 3620000       | CT-622 | 3621000       | CT-622T | 160x80x55                     |
| 3640000       | CT-642 | 3641000       | CT-642T | 160x80x85                     |
| 3660000       | CT-662 | 3661000       | CT-622T | 122x120x55                    |
| 3680000       | CT-682 | 3681000       | CT-682T | 122x120x85                    |
| 3720000       | CT-722 | 3721000       | CT-722T | 160x120x90                    |
| 3760000       | CT-762 | 3761000       | CT-762T | 200x120x75                    |
| 3780000       | CT-782 | 3781000       | CT-782T | 200x120x90                    |
| 3800000       | CT-802 | 3801000       | CT-802T | 240x120x100                   |
| 3820000       | CT-822 | 3821000       | CT-822T | 200x150x75                    |
| 3840000       | CT-842 | 3841000       | CT-842T | 240x160x90                    |
| 3860000       | CT-862 | 3861000       | CT-862T | 240x160x120                   |
| 3870000       | CT-872 | 3871000       | CT-872T | 300x230x86                    |
| 3880000       | CT-882 | 3881000       | CT-882T | 360x200x150                   |
| 3890000       | CT-892 | 3891000       | CT-892T | 300x230x111                   |

## AKCESORIA

|           | Płyta spodnia                                                                       | Szyna uziemiająca                                                                   | Wkręt z zawiasem linkowym                                                           | Zawiasy zewnętrzne*                                                                  | Uszczelka silikonowa                                                                  | Płytki mocujące (4 szt.)                                                              |
|-----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|           |  |  |  |  |  |  |
| Obudowa   | Nr katalogowy                                                                       | Nr katalogowy                                                                       | Nr katalogowy                                                                       | Nr katalogowy                                                                        | Nr katalogowy                                                                         | Nr katalogowy                                                                         |
| CT50      | 9512009                                                                             | -                                                                                   | -                                                                                   | -                                                                                    | -                                                                                     | -                                                                                     |
| CT52      | 9512010                                                                             | -                                                                                   | -                                                                                   | -                                                                                    | -                                                                                     | -                                                                                     |
| CT54/CT56 | 9512011                                                                             | -                                                                                   | 9801076                                                                             | -                                                                                    | 9231005                                                                               | 9802002                                                                               |
| CT58/CT60 | 9512012                                                                             | 9810001                                                                             | 9801076                                                                             | 9802025                                                                              | 9231005                                                                               | 9802002                                                                               |
| CT62/CT64 | 9512013                                                                             | 9810005                                                                             | 9801076                                                                             | 9802025                                                                              | 9231005                                                                               | 9802002                                                                               |
| CT66/CT68 | 9512014                                                                             | 9810003                                                                             | 9801076                                                                             | 9802025                                                                              | 9231005                                                                               | 9802002                                                                               |
| CT72      | 9512036                                                                             | 9810040                                                                             | 9801079                                                                             | 9802025                                                                              | 9231005                                                                               | 9802002                                                                               |

|      |         |         |         |         |         |         |
|------|---------|---------|---------|---------|---------|---------|
| CT76 | 9512015 | 9810006 | 9801076 | 9802025 | 9231005 | 9802002 |
| CT78 | 9512015 | 9810006 | 9801079 | 9802025 | 9231005 | 9802002 |
| CT80 | 9512016 | 9810009 | 9801078 | 9802025 | 9231005 | 9802002 |
| CT82 | 9512017 | 9810006 | 9801076 | 9802025 | 9231005 | 9802002 |
| CT84 | 9512018 | 9810009 | 9801076 | 9802025 | 9231005 | 9802002 |
| CT86 | 9512018 | 9810009 | 9801080 | 9802025 | 9231005 | 9802002 |
| CT87 | 9512019 | 9810012 | 9801079 | 9802025 | 9231005 | 9802002 |
| CT88 | 9512020 | 9810034 | -       | 9802026 | 9231006 | -       |
| CT89 | 9512019 | 9810012 | 9801082 | 9802025 | 9231005 | 9802002 |

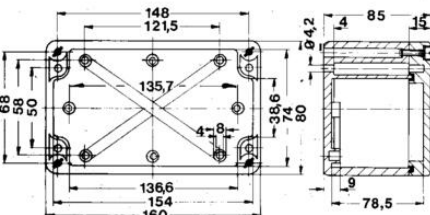
\* Wymagane przygotowanie obudowy.

SPECYFIKACJA TECHNICZNA

|                        |                |
|------------------------|----------------|
| Głębokość              | 85 mm          |
| Kolor                  | Szary RAL 7035 |
| Materiał               | Poliwęglan     |
| Max. temperatura pracy | 80 °C          |
| Min. temperatura pracy | -40 °C         |
| Pokrywa                | Szary          |
| Stopień ochrony IP     | IP66           |
| Szerokość              | 160 mm         |
| Wysokość               | 80 mm          |

Enclosure incl. seals

|                     |                 |                |
|---------------------|-----------------|----------------|
| PUR-Seal (Standard) | -40°C to +100°C | -40°C to +80°C |
| CR-seal             | -30°C to +80°C  | -30°C to +80°C |
| Silicone foam seal  | -40°C to +100°C | -40°C to +80°C |
| Silicone full seal  | -40°C to +100°C | -40°C to +80°C |
| EPDM-seal           | -35°C to +100°C | -35°C to +80°C |
| HF/EMC-seal         | -40°C to +100°C | -40°C to +80°C |



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|---------------------|-----------------|----------------|
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| Silicone full seal  | -40°C to +100°C | -40°C to +80°C |
| EPDM-seal           | -35°C to +100°C | -35°C to +80°C |
| HF/EMC-seal         | -40°C to +100°C | -40°C to +80°C |