

## POLYESTER ENCLOSURES

4460000

Polyester enclosure CP-460, 400x405x165 mm

- Glass fiber reinforced
- Suitable for demanding environments
- Shock resistant
- High protection, IP65 rated



### PRODUCT DESCRIPTION

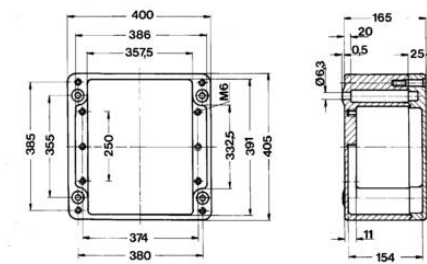
Bernstein CPG and CPS enclosure ranges are manufactured from high-grade glass fibre-reinforced polyester and available in both grey (RAL7000) and black (RAL9005).

Glass reinforced polyester enclosures of very high corrosion resistance and UL94/V0 flammability rating.

### SPECIFICATIONS

|                               |               |
|-------------------------------|---------------|
| <b>Width</b>                  | 400 mm        |
| <b>Height</b>                 | 405 mm        |
| <b>Depth</b>                  | 165 mm        |
| <b>IP Class</b>               | IP66          |
| <b>Approvals</b>              | GL, UL        |
| <b>Temperature range from</b> | -40 °C        |
| <b>Temperature range to</b>   | 80 °C         |
| <b>Color</b>                  | Grey RAL 7000 |
| <b>Material</b>               | Polyester     |

| Enclosure incl. seals |                 |                 |
|-----------------------|-----------------|-----------------|
| PUR seal (Standard)   | -40°C to +100°C | -40°C to +100°C |
| Ch seal               | -30°C to +80°C  | -30°C to +80°C  |
| Silicone foam seal    | -40°C to +130°C | -40°C to +130°C |
| Silicone full seal    | -40°C to +130°C | -40°C to +130°C |
| EPDM seal             | -25°C to +100°C | -25°C to +100°C |
| HFVAC seal            | -40°C to +125°C | -40°C to +125°C |



| Enclosure incl. seals |                 |                 |
|-----------------------|-----------------|-----------------|
| PUR seal (Standard)   | -40°C to +100°C | -40°C to +100°C |
| CR seal               | -20°C to +80°C  | -20°C to +80°C  |
| Silicone Kautsch seal | -40°C to +180°C | -40°C to +180°C |
| Silicone full seal    | -40°C to +180°C | -40°C to +180°C |
| EPDM seal             | -25°C to +100°C | -25°C to +100°C |
| NBTMC seal            | -40°C to +120°C | -40°C to +120°C |