

## **POLYESTER ENCLOSURES**

4150000

Polyester Enclosure CP-150 (110X75X55)

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





## PRODUCT DESCRIPTION

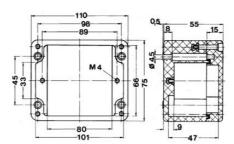
Bernstein CPG and CPS enclosure ranges are manufactured from high-grade glass fibre-reinforced polyester and available in both grey (RAL7000) and black (RAL9005).

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

## **SPECIFICATIONS**

Width	110 mm
Height	75 mm
Depth	55 mm
IP Class	IP66
Approvals	GL, UL
Temperature range from	-40 °C
Temperature range to	80 °C
Color	Grey RAL 7000
Material	Polyester

PUB-seal (Standard)	-40°C to +100°C	-80°C to +500°C	Enclosure material -40°C to +165°C
CR-seal	-30°C to +80°C	-30°C to +80°C	
Silicone foam seal	-40°C to +130°C	-40°C to +130°C	
Sflicone full seal	-40°C to +165°C	-40°C to +165°C	
EPDM-seal	-35°C to +100°C	-35°C to +100°C	
HF/EMC-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	Enclosure material -40°C to +165°C
CR-seal	-30°C to +60°C	-30°C to +80°C	
Silicone foam seal	-40°C to +130°C	-40°C to +130°C	
Sficone full seal	-40°C to +165°C	-40°C to +165°C	
EPDM-seal	-35°C to +100°C	-35°C to +100°C	
HE/EMC-seal	-40°C to +125°C	-40°C to +125°C	