

## **POLYESTER ENCLOSURES**

4280000 POLYES.KAPSL.CP280(160X160X90)

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





## PRODUCT DESCRIPTION

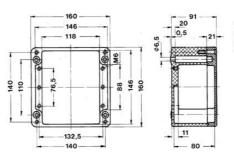
Bernstein CPG and CPS enclosure ranges are manufactured from high-grade glass fibre-reinforced polyester and available in both grey (RAL7000) and black (RAL9005).

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

## **SPECIFICATIONS**

Width	160 mm
Height	160 mm
Depth	90 mm
IP Class	IP66
Approvals	GL, UL
Temperature range from	-40 °C
Temperature range to	80 °C
Color	Grey RAL 7000
Material	Polyester

PUR-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	
ificone full seal	-40°C to +165°C	-40°C to +165°C	
EPDM-seal	-35°C to +100°C	-35°C to +300°C	
HE/EMC-seal	-40°C to +125°C	-40°C to +125°C	



Enclosure incl. seals			
PUR-seal (Standard)	-40°C to +500°C	-40°C to +100°C	Enclosure material -40°C to +165°C
Cfi-seal	-30°C to +80°C	-30°C to +80°C	
Sdicone 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	
HF/EMC-seal	-40°C to +125°C	-40°C to +125°C	