

Uninorm

Control panel mounting enclosure



NGS 9806

Order no.: 17980601

* = Available on request.

Characteristics

Colour of enclosure group

Black

Protection class

IP 40

Enclosure Material

Modified PPE+PS (SE1 GFN1); for details see Technical Information

Scope of delivery

Enclosure, standard front frame, rear lid, screws

NGS 9806-GR: Enclosure, standard front frame, 2 clamps

Note

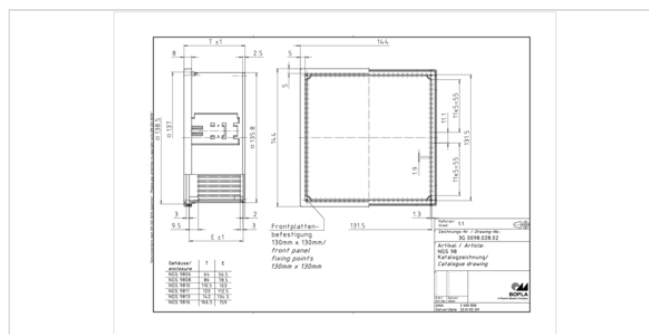
NGS-9806-GR design with stepped rear panel.

Dimensions

Dimensions

144 x 144 x 64 mm

Product drawing



Technical documentation / Downloads

Technical drawings

3D product data in STEP format: 17980601 NGS-9806.stp (1.6 MB)

Drawing for mechanical processing: 17980601 NGS-9806-G.dxf (841.7 KB)

Milling contours are shown here as a DXF file. (Sub D, USB, HDMI, cable glands, ...)

Product drawing in PDF format: 17980601 NGS-9806.pdf (43.8 KB)

Product drawing in DXF format: 17980601 NGS-9806.dxf (509.1 KB)

13.10.2022

Product information

uninorm en.pdf (866.8 KB)

Important!

To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a pressure compensation element.

» Additional information

Matching accessories



Cylinder lock / hand knob for retro-fitting in the snap-lock mechanism

21008310 SHLO-302 Cylinder lock



Front lid with continuous membrane keypad, snaps firmly on

37998500* NGS 98 F For NGS 98.., for NGS 9806-GR



Front frame with screw covers, snaps firmly on

37998600 NGS 98 SA For NGS 98.., for NGS 9806-GR



Crystal-clear hood, snap-on, polycarbonate

37998700* NGS 98 AH For NGS 98.., for NGS 9806-GR



Clear hood cover, flexible, up to IP 65 possible

37009800 NGS 98 GHN For NGS 98.., for NGS 9806-GR



Crystal-clear front door, snap-on, with knob, polycarbonate

17980000 NGS 98 TK For NGS 98.., for NGS 9806-GR
17980002 NGS 98 TK2 For NGS 98.., for NGS 9806-GR



Spring clamp for fixing enclosure

37005000 NGS-NF



Screw clamp for screw-fitting enclosure

37003000 NGS-NK



Connecting piece for insertion of standard retaining clasps acc. to DIN 43835

37004000 NGS-ZE



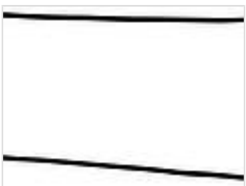
Standard retaining clasp in accordance with DIN 43835 form B (only for use with NGS-ZE)

37001000 NGS-NH



Front panel seal (non-definable protection class)

37098010 NGS 98 DI For NGS 98.., for NGS 9806-GR



External control panel seal (non-definable protection class)

37098000 NGS 98 DA For NGS 98..



Front panels, 1,5 mm, natural-coloured anodised aluminium

37000500 NGS 98 FAE For NGS 98..



Plastic front panel, red translucent, 3 mm

37000950 NGS 98 FKT For NGS 98.., for NGS 9806-GR