

INSTALLATION / ASSEMBLY



INSTALLATION / ASSEMBLY OF ACCESSORIES

We shall be pleased to undertake the assembly of components, screw connections, seals or other fastening elements, as well as the bonding of accessory parts. After consultation we can also procure components, or you may supply your own components for the assembly process.

MOUNTING OPTIONS

We stock a large number of additional mounting options. Various threaded bolts/bushings and fastening pillars are available in different diameter combinations for bonding, press-fitting or screwing in place.

CABLE GLANDS, CABLE GROMMETS, STRAIN RELIEF FITTINGS, BELT / POCKET CLIPS, TILT FOOT BARS, HINGES, ETC.

Our extensive standard product range includes a wide variety of accessories available from stock. Upon request, we can carry out the necessary machining and assembly of the components.

ACCESSORIES FOR ENCLOSURES

- Carrying accessories
- Cable glands, strain relief
- Pressure compensation elements
- Tilt foot bar, tilt feet
- Battery compartments and holders, button cell holders
- Holding devices
- Wall mounting
- Handle bar, bail arm
- USB covers



OPTICAL FIBRES

Optical fibres are used to transport light signals from an LED mounted on a printed circuit board to the external surface of the enclosure. These are pressed in by us during the manufacturing process and, if required, additionally fixed with adhesive.



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SEALS

We offer the insertion of silicone foam round-cord seals into the enclosure.
The seals can be cut to specific lengths and glued together to form a ring.
Seals are available in various diameters: Ø 1.5 mm, 2.0 mm, 2.5 mm, 3.0 mm and 3.5 mm.
Uncoated round cord seals and conductively coated round cord seals are available.

DISPLAY SCREENS

We offer customised display panels made of acrylic glass (PMMA) and polycarbonate in various thicknesses:
0.5 mm, 0.8 mm, 1.0 mm, 1.5 mm, 2.0 mm, 3.0 mm, 4.0 mm and 5.0 mm. These are milled according to the customer's requirements and glued into the enclosure using an adhesive film.

Acrylic glass and polycarbonate are available, with various surface finishes, such as an anti-reflective coating (single-sided anti-glare finish) or a hard coating for increased scratch resistance.

In addition to crystal-clear transparent materials, optical filters in transparent colours are also available to enhance the contrast of your display, as well as infrared filters.

To protect the screens from scratches during transportation, a protective foil is applied.

APPLICATION OF DECOR FOILS AND LABELS

On request we can apply decor foils and labels to the enclosure.

WHAT INFORMATION DO WE REQUIRE AT THE ENQUIRY STAGE?

Rough description of the desired installation / assembly work.

WHAT INFORMATION DO WE REQUIRE AT THE ORDER STAGE?

Detailed description of the desired installation / assembly work.

