



safe.inspiring.green.

GEOS Industrial and Outdoor Enclosures
Tough. Flexible. Safe.



TOUGH

- UV and weather resistant
- Corrosion resistant
- Temperature resistant
- Chemical resistance
- High impact resistance - IK 09

FLEXIBLE

- Enclosure variety
- Boxes can be used universally for enclosures and cabinets
- Variable internal fit-out due to modular installation system
- Smooth side walls for universal application
- Easy processing

SAFE

- Drain protect seal system
- Protection against dust, rain, snow, sprayed water
- Air ventilation elements
- Insulated protection (Generally protection class II)
- High protection rating IP66 / IP67
- Identical approvals of all enclosures and cabinets (Excluding SH types)



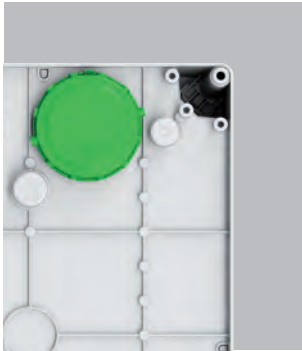
ALL-ROUND PROTECTION THROUGH „DRAIN PROTECT“

- ✚ Lasting protection against moisture
- ✚ High protection class IP 66 / IP 67



VARIANTS

- ✚ Grey enclosures with door and cover variants in grey or transparent
- ✚ Black enclosures with lid variants in black or transparent



PROTECTION AGAINST CONDENSATE WATER

- ✚ Preparation for BEL Air M40 ventilation elements
- ✚ Protection class IP 65



DIFFERENT CLOSURE SYSTEMS

- ✚ Choice between screw closure and quick-release closure or triangle-head screws
- ✚ Doors with cam lock and pivoted lever



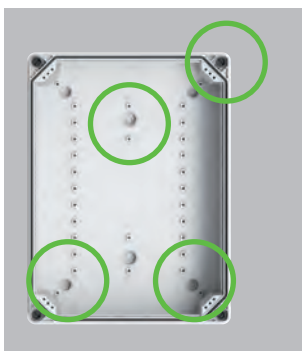
SOLID PLASTIC ENCLOSURE

- ✚ Fast and easy machining with low weight
- ✚ Extremely durable: No corrosion after mechanical processing
- ✚ Always protection class II
- ✚ High impact resistance - IK 09



EXTREMELY FLEXIBLE

- ✚ Flexible use of the components
- ✚ Modular installation system
- ✚ Toolfree and fast assembly



SEVERAL MOUNTING OPTIONS

- ✚ Easy installation via keyhole mounting
- ✚ Mounting outside the sealing area
- ✚ UL-compliant installation
- ✚ Installation of preassembled enclosure



OPTIMISED BOX DIMENSIONS

- ✚ Flexible assembly of the enclosures with flange plates and heavy-duty industrial plug-in connectors
- ✚ For universal use in different applications



OPTIONAL EXTERNAL FASTENING

- ✚ Installation of assembled enclosures
- ✚ Available in 2 heights (10 mm or 40 mm)
- ✚ Distance from wall for optimum laying of cables
- ✚ Mast clamp mounting



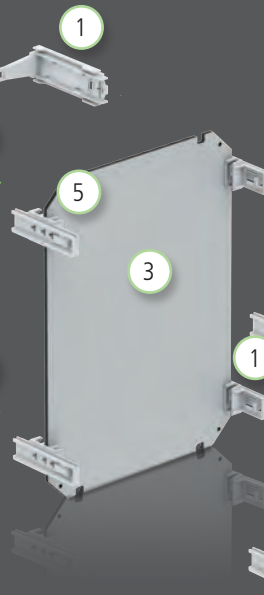
CUSTOMISED SOLUTIONS

- ✚ Drilling and milling
- ✚ Customised printing
- ✚ Wiring
- ✚ Testing
- ✚ Customised packaging



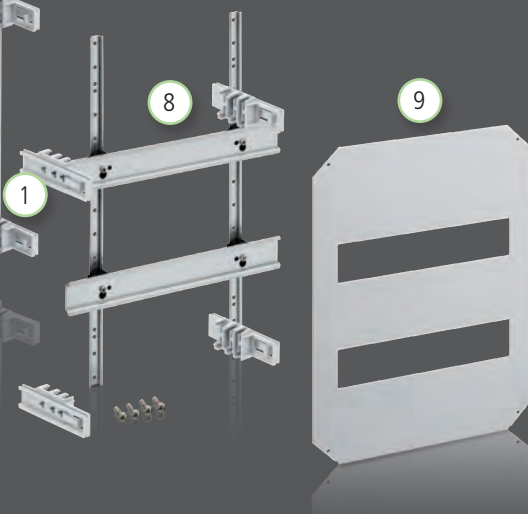
INSTALLATION SYSTEM

- Functional installation system with mounting-holder (1)
- Tool-free installation of mounting holder (2)
- Universally usable for assembly plates (3), standard rails (4) and carrying frame (8)
- Different installation heights possible in the mounting holder (5)
- Subsequent insertion of pre-assembled assembly plates (6)
- Slide-in partition walls (7)
- Protective cover (9)



INSTALLATION SYSTEM

- Standard-type design
- Variants of doors and covers in grey, transparent or black
- Standardised external dimensions
- Universal use in various applications
- No machining required for the installation of windows
- Flexible use of components
- Small stock keeping capacity required
- **Installation system** Tool-free and fast installation within the 25 mm grid
- **Mounting domes enable assembly flexibility** in box, cover, door



EMPTY ENCLOSURE

Grey enclosure with grey or transparent cover
Black enclosure with black or transparent cover



CABINET

Grey cabinet with grey or transparent door
Black cabinet with black or transparent door



CABINET

Grey cabinet with grey or transparent door
Black cabinet with black or transparent door



CABINET (horizontal)

Grey cabinet with grey or transparent door
Black cabinet with black or transparent door