

#### The optimum connection

The CONNECT enclosures range is ideal for wired and battery-powered mobile applications.

- New: CONNECT S with a width of only 42 mm is particularly easy to grip. It is ideal for remote controls, measuring instruments, test instruments etc. or as an interface enclosure with/without a cable connection
- two enclosure shells, convex and flattened with a recessed panel
- the two shells snap into each other, no screws required, this saves time during assembly, and you can also choose the front side of the device
- cutouts at both ends; to complete the enclosure, end parts and/or cable glands can be fitted
- CONNECT S & M in three enclosure lengths each to match the application exactly
- the enclosure shells and the end parts are made of UV-stabilised V-0 material
- protection class IP 40 (with end parts)
- · integrated strain relief with the cable gland kit
- · enough room for the installation of compact displays, LEDs and USB connectors and measuring sensors
- recessed surface to protect the membrane keyboard, decor foil or label
- attachment pillars for PCBs and components in the flat enclosure shell
- holding clamps for round tubes up to Ø 32 mm available as accessories (CONNECT S: 90/120 mm long, CONNECT M: 116/156 mm long)
- · holder for secure storage on the wall or similar as an accessory





















#### Applications and Examples

- · Data systems engineering
- Network technology
- Building services systems
- Safety engineering
- IoT/ IIoT
- Medical and therapeutic applications
- Analytical instruments in the laboratory
- · Measuring technology, including detectors with measuring sensors, test systems/instruments
- · Data loggers in environmental technology
- Sensor systems



Gas leak detector



Noise level measurement



Process monitoring with temperature sensor



Receiver and data transfer for EMR



Tool for making colloidal silver solutions



Voltage and current display during trickle charging

#### **Customising Options**

What do you still need for your own very personal product? We can supply enclosures and tuning knobs with all necessary modifications for fitting your electronic components.

Customising options for Connect





Machining



Lacquering



**Printing** 



Laser marking



Decor foils



**EMC** shielding



Installation / Assembly of accessories

#### Select Versions



B2822107 CONNECT S ASA+PC (UL 94 V-0) off-white RAL 9002 60x42x22mm



B2822109 CONNECT S ASA+PC (UL 94 V-0) black RAL 9005 60x42x22mm



B2823107 CONNECT S ASA+PC (UL 94 V-0) off-white RAL 9002 90x42x22mm



B2823109 CONNECT S ASA+PC (UL 94 V-0) black RAL 9005 90x42x22mm



B2824107 CONNECT S ASA+PC (UL 94 V-0) off-white RAL 9002 120x42x22mm



B2824109 CONNECT S ASA+PC (UL 94 V-0) black RAL 9005 120x42x22mm



B2832107 CONNECT M ASA+PC (UL 94 V-0) off-white RAL 9002 76x54x22mm



B2832109 CONNECT M ASA+PC (UL 94 V-0) black RAL 9005 76x54x22mm





B2833107 CONNECT M ASA+PC (UL 94 V-0) off-white RAL 9002 116x54x22mm



B2833109 CONNECT M ASA+PC (UL 94 V-0) black RAL 9005 116x54x22mm



B2834107 CONNECT M ASA+PC (UL 94 V-0) off-white RAL 9002 156x54x22mm



B2834109 CONNECT M ASA+PC (UL 94 V-0) black RAL 9005 156x54x22mm

#### Accessory to complete



B2811207 End part ASA+PC (UL 94 V-0) off-white RAL 9002



B2811209 End part ASA+PC (UL 94 V-0) black RAL 9005



B2911308 Cable gland kit, 3.4 - 4.2 TPE volcano



B2911309 Cable gland kit, 3.4 - 4.2 TPE black RAL 9005



B2911318 Cable gland kit, 4.2 - 5.0 TPE volcano



B2911319 Cable gland kit, 4.2 - 5.0 TPE black RAL 9005



B2911328 Cable gland kit, 5.0 - 5.9 TPE volcano



B2911329 Cable gland kit, 5.0 - 5.9 TPE black RAL 9005

#### Accessory "wall/holder"



A9167027 Holding clamp PA 6 (UL 94 HB) off-white RAL 9002



A9167029 Holding clamp PA 6 (UL 94 HB) black RAL 9005



B2921507 Holder S ASA+PC (UL 94 V-0) off-white RAL 9002



B2921509 Holder S ASA+PC (UL 94 V-0) black RAL 9005





B2931507 Holder M ASA+PC (UL 94 V-0) off-white RAL 9002



B2931509 Holder M ASA+PC (UL 94 V-0) black RAL 9005

#### Accessory "screws"



A0304031 Self-tapping screws 2.2 x 5 mm (PZ1)

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