

# CONNECT

## 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  $\varnothing$  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



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## 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

# 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

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**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

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**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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