

# EVOTEC

## Designer table-top plastic enclosures

With its robust construction and attractive design the EVOTEC enclosures range is ideal for tough working environments. Different operating faces offer enormous scope for your design.

- soft contours provide an elegant appearance
- choose between two versions: with a flat top part and desktop versions with the operating area ergonomically inclined by 12°
- large operating area in the top panel for switches, pushbuttons and touch displays
- desktop version with smooth top or with a recessed area for protecting a membrane keypad or decor foil
- Evotec sizes  
with flat top part: sizes 80, 100, 125, 150, 200 and 250  
desktop versions: sizes 150, 200 and 250
- screw pillars provided in the top and bottom parts for fitting PCBs
- moulded in high-quality UV-stable ASA+PC-FR plastic in off-white (RAL 9002) as standard
- tough design with a high degree of stability
- seal for protection class IP 65 available as an accessory
- rubber feet ensure stable positioning on desktops and flat surfaces
- cases assembled with Torx drive stainless steel screws



# EVOTEC

## Applications and Examples

- Measurement and control engineering
- Control technology
- Medical and laboratory technology
- Environmental technology
- Information technology
- IoT/IIoT
- Gateways



Biofeedback device for stress parameters



Interface for smart systems



Measuring device for vital signs

## 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 Evotec



Machining



Lacquering



Printing



Laser marking



Decor foils



EMC shielding



Installation / Assembly  
of accessories

# EVOTEC

## Select Versions



**A9401107**  
EVOTEC 80, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
80x50x22mm  
IP 65 opt., IP 40



**A9403107**  
EVOTEC 80, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
80x50x26mm  
IP 65 opt., IP 40



**A9421107**  
EVOTEC 100, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
100x62x26mm  
IP 65 opt., IP 40



**A9423107**  
EVOTEC 100, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
100x62x31mm  
IP 65 opt., IP 40



**A9431107**  
EVOTEC 125, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
125x78x30mm  
IP 65 opt., IP 40



**A9433107**  
EVOTEC 125, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
125x78x37mm  
IP 65 opt., IP 40



**A9441107**  
EVOTEC 150, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
150x93x35mm  
IP 65 opt., IP 40



**A9443107**  
EVOTEC 150, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
150x93x45mm  
IP 65 opt., IP 40



**A9446107**  
EVOTEC 150, Vers. III  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
150x93x36mm  
IP 65 opt., IP 40



**A9461107**  
EVOTEC 200, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
200x124x45mm  
IP 65 opt., IP 40



**A9465107**  
EVOTEC 200, Vers. II  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
200x124x45mm  
IP 65 opt., IP 40



**A9466107**  
EVOTEC 200, Vers. III  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
200x124x45mm  
IP 65 opt., IP 40



**A9481107**  
EVOTEC 250, Vers. I  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
250x155x54mm  
IP 65 opt., IP 40



**A9485107**  
EVOTEC 250, Vers. II  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
250x155x54mm  
IP 65 opt., IP 40



**A9486107**  
EVOTEC 250, Vers. III  
ASA+PC (UL 94 V-0)  
off-white RAL 9002  
250x155x54mm  
IP 65 opt., IP 40

# EVOTEC

## Accessory "protection"



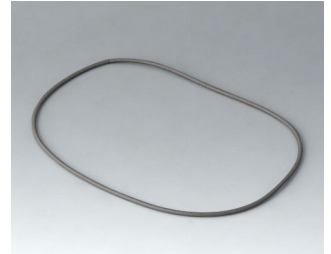
A9500030  
Sealing 80



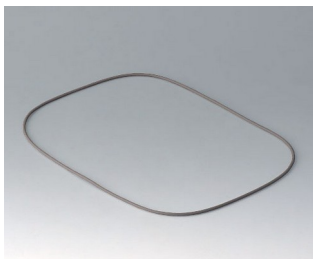
A9502030  
Sealing 100



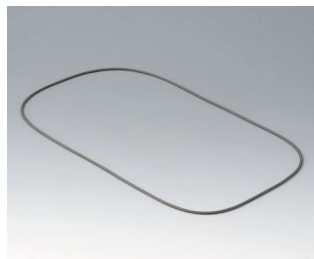
A9503030  
Sealing 125



A9504030  
Sealing 150

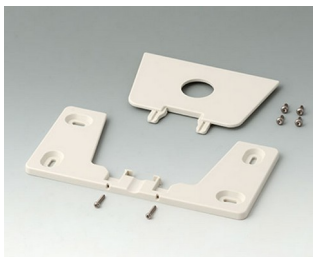


A9506030  
Sealing 200

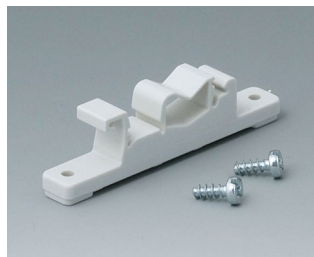


A9508030  
Sealing 250

## Accessory "wall/holder"



A9506117  
Wall suspension element  
ASA+PC (UL 94 V-0)  
off-white RAL 9002



B1300017  
Fastening element for DIN-Rails  
PA 6  
off-white RAL 9002

## Accessory "screws"



A0305031  
Self-tapping screws 2.5 x 6 mm  
(PZ1)



A0325060  
Self-tapping screw 2.5 x 6 mm  
(T8)  
Stainless steel

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