

# **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





#### **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



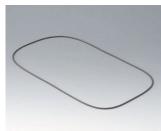
A9503030 Sealing 125



A9504030 Sealing 150



A9506030 Sealing 200



A9508030 Sealing 250

## Accessory "wall/holder"



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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