

### Flanged enclosure for modern sensor applications

The new EASYTEC range of wall-mounted enclosures has been optimally designed for the integration of smart sensors for the IIoT (Industrial Internet of Things) and the IoT.

- · modern enclosure design with a high degree of stability
- four sizes 80/100/125/150, each in 2 heights
- flame-retardant material ASA+PC-FR and optional protection class IP 65 (seals as accessory) for robust indoor and outdoor applications
- discreet standard off-white colour (RAL 9002) supports the wide range of applications on request we can also produce the enclosures in other colours
- the bottom part has 2 lugs for quick wall mounting or for installation on pipes/round profiles
- tight electronics compartment with two PCB levels (in the top/bottom parts)
- · screw connection with stainless steel screws and Torx drive





















### Applications and Examples

loT/IIoT, sensor system, environmental technology, measurement and control engineering, control technology, medical and laboratory technology, security and monitoring technology, information technology.



Automated agriculture



Data Collection for Ocean Observation network



Data logger e.g. for temperature



Data logger with gateway



Smart store logistics

### **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 Easytec



Machining



Lacquering



**Printing** 



Laser marking



**EMC** shielding





#### **Select Versions**



C3204107 EASYTEC 80 ASA+PC (UL 94 V-0) off-white RAL 9002 101x50x22mm IP 65 opt., IP 40



C3204207 EASYTEC 80 ASA+PC (UL 94 V-0) off-white RAL 9002 101x50x26mm IP 65 opt., IP 40



C3206107 EASYTEC 100 ASA+PC (UL 94 V-0) off-white RAL 9002 121x62x26mm IP 65 opt., IP 40



C3206207 EASYTEC 100 ASA+PC (UL 94 V-0) off-white RAL 9002 121x62x31mm IP 65 opt., IP 40



C3207107 EASYTEC 125 ASA+PC (UL 94 V-0) off-white RAL 9002 147x78x30mm IP 65 opt., IP 40



C3207207 EASYTEC 125 ASA+PC (UL 94 V-0) off-white RAL 9002 147x78x37mm IP 65 opt., IP 40



C3208107 EASYTEC 150 ASA+PC (UL 94 V-0) off-white RAL 9002 172x93x36mm IP 65 opt., IP 40



C3208207 EASYTEC 150 ASA+PC (UL 94 V-0) off-white RAL 9002 172x93x46mm IP 65 opt., IP 40

### Accessory "protection"



A9500030 Sealing 80



A9502030 Sealing 100



A9503030 Sealing 125



A9504030 Sealing 150

### 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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