

## **technoBOX**

### THE MULTIVARIABLE, THERMOPLASTIC ENCLOSURE

#### **IP 66**

##### **The key product features:**

- Enclosure material: ABS
- Enclosure surface: similar to RAL 7035
- Alternative design due to slanted lid edges
- Integrated recess in the lid for a membrane keypad or front plate
- Lid screws stainless steel 1.4567
- Fire protection class UL-94 HB
- Enclosure seal: O-ring gasket (CR)

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technoBOX is a modern and inexpensive range of plastic enclosures for all types of electronics and electrical equipment. It is molded in tough and long life ABS. The bevelled lid gives the housing an attractive appearance. A recess is provided in the lid for fitting a membrane keypad, front plate or product label. Threaded screw bosses in the lid and base can be used for fitting circuit boards, mounting plates, terminal rails etc. Mounting plates, front plates, cable glands and other accessories are also available.

We can supply technoBOX enclosures fully customized to your requirements.

#### **Enclosure sizes**

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#### **Further information**

Smart, modern design with bevelled lid

Fastening points compatible with standard enclosures

Integrated recess in the lid for membrane keypad or front plate

Optional external mounting brackets can be rotated by 90°

Full protective insulation in accordance with VDE 0100

#### **Enclosure**

ABS halogen-free, similar to RAL 7035 light gray

1° mold slope for casting ejection > internal circumference dimensions decrease by 1° towards enclosure base

Special materials and colors on request

#### **Flammability**

UL 94 HB

#### **Fastening**

Separate screw channels outside the enclosure interior

### **Internal mounting**

Fastening option for self-tapping screws on the base of the enclosure and in the lid

### **Ingress protection**

IP 66 / EN 60529

### **Gasket**










Chloroprene O-ring gasket (CR)

### **Lid screws**

Stainless steel 1.4567, captive

### **Customizing**

Learn more about our [full customizing service for installation-ready enclosures](#)

Photo	No.	Type	Length L	Width W	Height H	Gasket H	Optional available
	220.060.000	TBA 060	66	51	35		- Feet - Supporting rail for series terminals
	220.080.000	TBA 080	83	81	60		- External mounting brackets - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Supporting rail for series terminals
	220.082.000	TBA 082	121	81	60		- Hinges - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Supporting rail for series terminals
	220.084.000	TBA 084	161	81	60		- Hinges - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Supporting rail for series terminals
	220.102.000	TBA 102	151	101	60		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges
	220.104.000	TBA 104	201	101	60		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges
	220.120.000	TBA 120	123	121	80		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges
	220.122.000	TBA 122	201	121	80		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges
	220.160.000	TBA 160	161	161	80		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges
	220.162.000	TBA 162	241	161	80		- Supporting rail for series terminals - Mounting plates - Front plate self-adhesive - External mounting brackets - Feet - Hinges