

Datasheet

→ PXO2

10/06/2025



Technical data

Empty housing without predetermined breaking point

Type	PXO2
Series	proboxx®
Rubric	Insulated plastic enclosure
Approvals	CE, UL



→ General data

Mounting holes	2
Operating temperature	-25 °C ... 70 °C
Panel cut-out	Ø 22.3 mm
Enclosure colour	Bottom part dark grey/cover black
Weight	94.4 g
Storage temperature	-40 °C ... 80 °C
Material	PA6
Degree of protection front	IP65

Suitable command devices

- SHORTRON

→ Mechanical data

Tightening torque fastening 0.7 ±0.1 Nm

Tightening torque screws 0.4 ±0.1 Nm

Mounting position Any

IK protection class IK06 (1 Joule)

Fastening adapter plates

- Lowering screw with hexagon socket, standards: DIN 7991, ISO 10642
- Mounting on 40 x 40 mm aluminum profile: M5 x 12

Technical drawings

→ Dimensional drawing

