

E-BOX modular, housing, 35 V, 22.3 mm, M20 on bottom, yellow



fields of application

- Measurement-control-regulation
- Mechanical and system engineering
- Construction machinery
- Industrial robots
- Model construction
- Home technology

special features

- Kompakte Abmessungen: 109 x 40 x 27 mm
- Für Betätiger der Befehlsgeräte-Baureihe RAFIX 22 FS+ (Einbaudurchmesser ø 22,3 mm)
- Schaltelemente mit 2 Kontakten (für Not-Halt „PLUS1“ mit 3 Kontakten)
- Optional mit LED für beleuchtbare Betätigungselemente
- Mit gelbem Gehäuseoberteil für Not-Halt-Betätiger
- Mit grauem Gehäuseoberteil für Standard-Betätiger wie z.B. Drucktaster
- Befestigung mit zeitsparender Ein-Loch-Schraubbefestigungstechnik, besonders geeignet für Aluprofilschienen oder alternativ Direktbefestigung mit M4 Schrauben
- Inklusive Kabeleinführung für Direktverkabelung: seitlich M16 oder bodenseitig M20



description

The elegant and flat E-BOX is the complete housing for RAFIX 22 FS+ control units. It is used where individual control devices are required at remote locations - for example, emergency stop applications along a production facility or at a safety fence. The compact dimensions of the E-BOX are based on the edge dimensions of a 40 mm profile rail. Installation is also designed with this in mind. This is quick and easy thanks to the modular system consisting of a lower and upper housing section, contact module with switching element and emergency stop actuator.

technical data

➤ general

Color	yellow
Operating temperature, min.	-25 °C
Storage temperature, min.	-40 °C
Operating temperature, max.	70 °C
Storage temperature, max.	80 °C
Packaging	Box
Packaging unit	1 pcs.

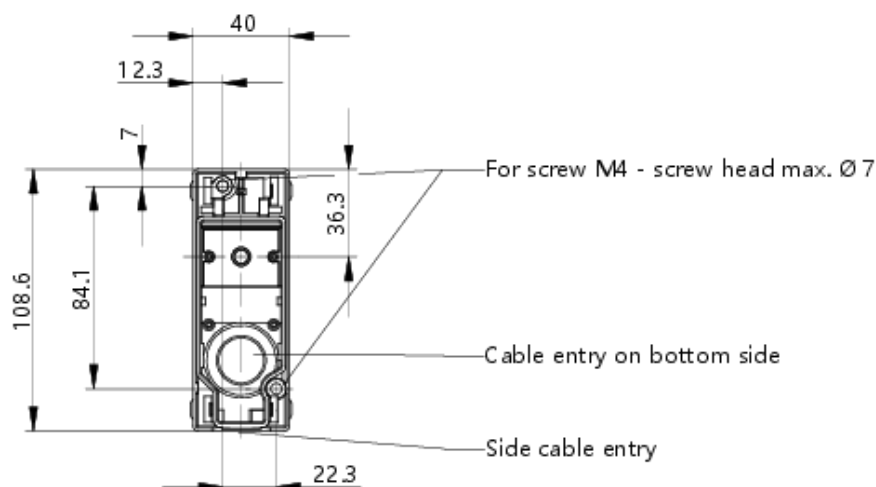
direct links

- [RAFI eCatalog](#)

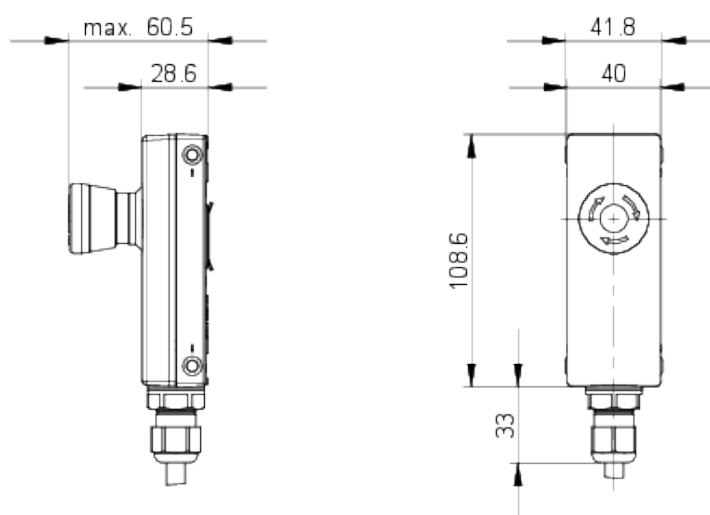
net weight	100.8 g
Degree of protection, front side, according to DIN EN 60529	IP65
Degree of protection, rear side, according to DIN EN 60529	IP65
Protection class	II
MOQ order	1 pcs.
RoHS compliant	Yes
REACH compliant	Yes
> mounting diameters	
Mounting hole	22.3 mm
Outside dimension, length	108,6 mm
Outside dimension, width	40 mm
Outside dimension, height	27 mm
> mechanical data	
Fixing	Assembly clip
Terminal on the rear	M20 on bottom
> electrical data	
Operating voltage, max.	35 V

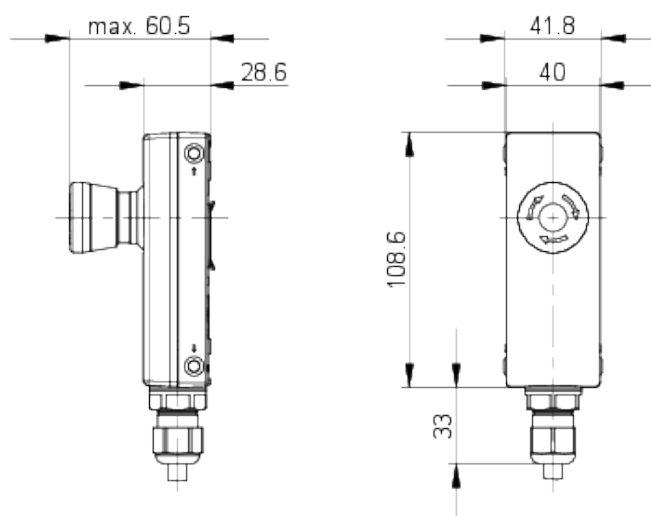
drawings

Dimensioned drawing



System drawing



System drawing**System drawing**