

E-BOX XL MODULAR, housing, 5 installation points, 22.3 mm, M20 to the side, light gray

NEW



Description

The E-BOX XL MODULAR as a supplement to the E-BOX MODULAR is an enclosure concept with 3 to 6 installation points for all RAFIX 22 FS+/FSR control devices. It is used where individual control devices are required at remote locations - for example, emergency stop applications along a production line or at a safety fence. The compact dimensions of the E-BOX XL are based on the edge dimensions of a 40 mm profile rail. Installation is quick and easy - thanks to the modular system consisting of the lower and upper housing sections, QC contact blocks and RAFIX 22 FS+/FSR actuators, which are installed and wired manually.

Individually configurable and combinable

- Use of RAFIX 22 FS+ actuators and RAFIX 22 FS QC switching elements for any installation location
- Manual wiring with cable gland (Ø 7-13mm clamping range)
- RAFIX 22 FS+ / RAFIX 22 FSR actuating elements, RAFIX 22 FS+ QC switching elements, LED clips and blade receptacles must be purchased separately

Scope of delivery

Lower housing section, upper housing section, cable gland, emergency stop adhesive label and screws for the housing connection

Assembly

Detailed installation instructions for the E-BOX XL MODULAR are available in the "Downloads" section.



technical data

➤ general

Scope of delivery	Quick-Start-Guide
Installation points	5 pcs.
Color	light gray

Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
Packaging	Box
Packaging unit	1 pcs.
net weight	291 g
Degree of protection, front side, according to DIN EN 60529	IP65
Degree of protection, rear side, according to DIN EN 60529	IP65
Impact resistance IK	07
Protection class	II
Minimum order quantity (MOQ)	5 pcs.
RoHS compliant	Yes
REACH compliant	Yes

> mounting diameters

Outside dimension, length	357 mm
Outside dimension, width	42 mm
Outside dimension, height	40 mm
Mounting hole	22.3 mm

> mechanical data

Fixing	Screw
Terminal on the rear	M20 to the side

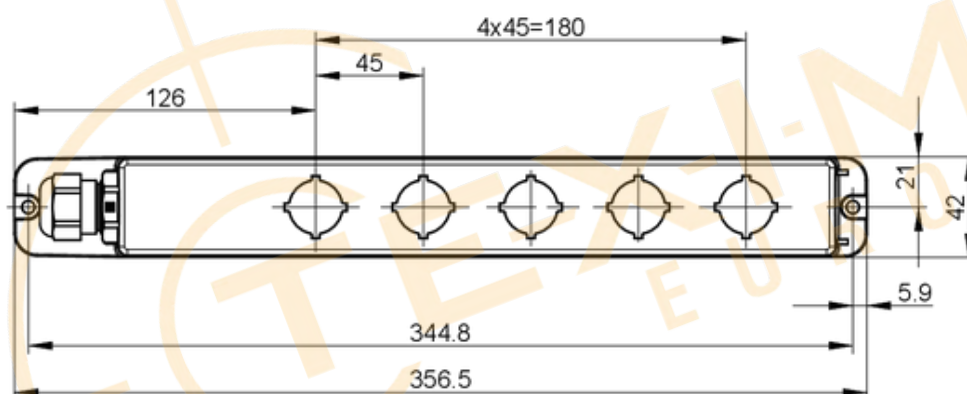
direct links[> RAFI eCatalog](#)

drawings

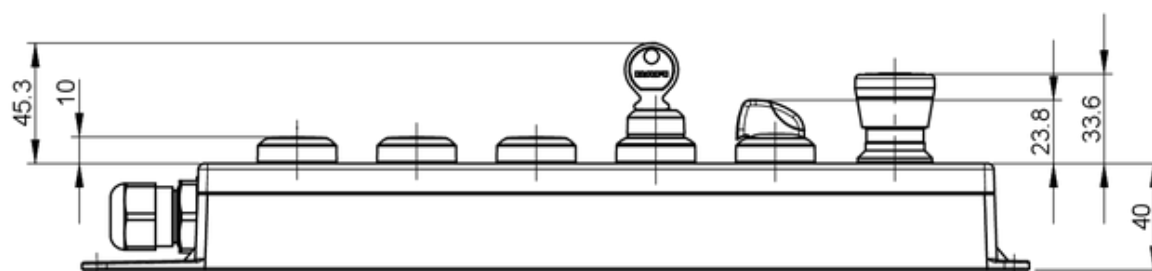
Dimensioned drawing



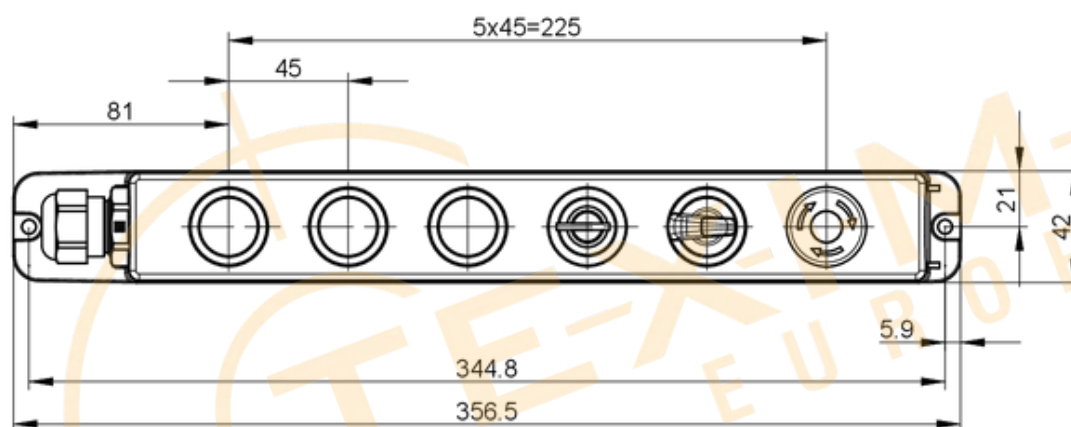
Dimensioned drawing



System drawing



System drawing



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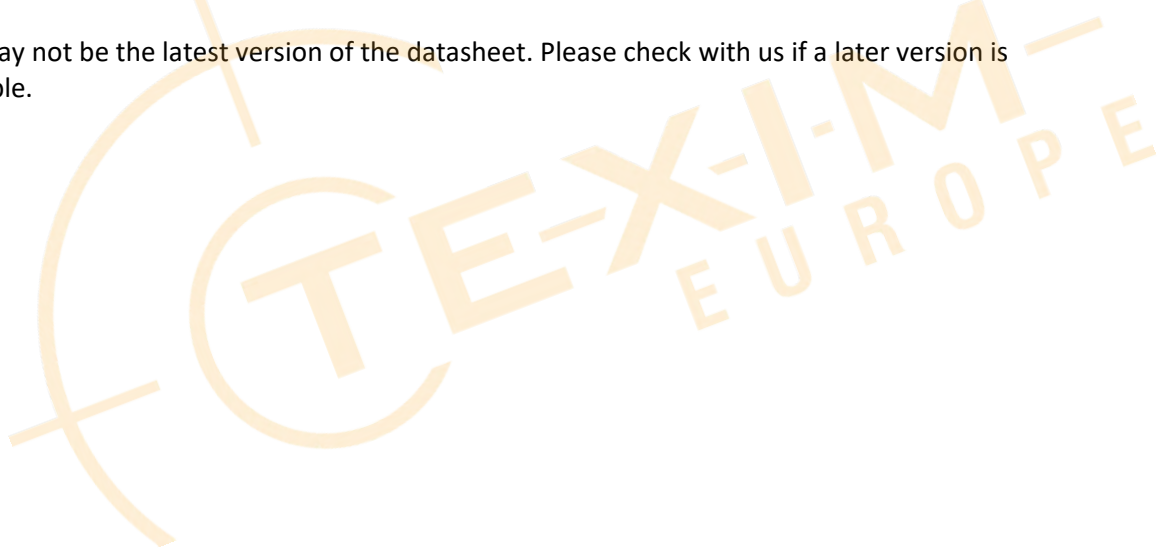
It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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