

ES-XA1E-BV3U02R (Order no. 106435)

Emergency stop ES-XA, built-in devices, 16 mm

- ▶ Reset by pulling or turning
- ▶ Bottom of housing yellow
- ▶ Button head, red, \varnothing 29 mm



Notes

- ▶ The EMERGENCY STOP device engages when actuated by pressing, unlocks when turned or pulled, and is tamper proof

Switching element

- ▶ 2 NC 

Technical data

Approvals



Electrical connection values

Rated insulation voltage U_i 250 V

Utilization category

DC-13 3 A 24 V

Switching current

min. at 24 V 10 mA

thermal rated current I_{th} 1 A

Mechanical values and environment

Connection type Soldered connection

Number of positively driven contacts 2

Storage temperature $-25 \dots 70 \text{ }^\circ\text{C}$

Mechanical life 0.25×10^6

Mounting cut-out D22 (EN IEC 60947-5-1)

Degree of protection IP65

Ambient temperature $-25 \dots 60 \text{ }^\circ\text{C}$

Material

Contact Silver alloy, gold flashed

Pushbutton Reinforced thermoplastic

Housing Polycarbonate

Characteristic values according to EN ISO 13849-1 and EN IEC 62061

	$B10_D$	Mission time
Emergency stop	0.1×10^6	20 y

Miscellaneous

Color		
	Bottom part	yellow
	Actuating button	red

Additional feature

Short design

Button head Ø 29 mm

Reset by pulling or turning