



Safety controllers
Flexi Soft, relay module, UE410-4R04
Flexi Classic

UE410-4R04



Model Name > [UE410-4RO4](#)
Part No. > [6032676](#)



Safety-related parameters

Safety integrity level:	SIL3 (IEC 61508) SILCL3 (EN 62061)
Category:	Category 4 (EN ISO 13849-1)
Performance level:	PL e (EN ISO 13849-1)
Safe state in the event of a fault:	The extension has no internal fault detection and is unable to assume a safe state in the event of a fault. Fault detection is performed by the connected safety-related logic unit.

Mechanical data

Dimensions (W x H x D):	22.5 mm x 96.5 mm x 120.6 mm
Weight:	186 g (± 5 %)

Electrical data

Voltage supply:	Via FLEXBUS+
Internal power consumption:	≤ 3.2 W ¹⁾
Overvoltage category:	II (EN 61131-2)

¹⁾ Via FLEXBUS+

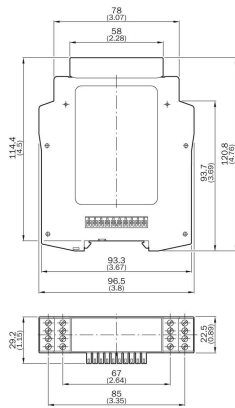
Interfaces

Electrical connection:	Spring terminals
Number of control inputs:	2 (B1, B2)
Number of enable current contacts:	4 (13/14, 23/24, 33/34, 43/44)
Number of signalling current contacts:	2 (Y14, Y24)
Number of contactor monitoring contacts:	2 (Y1/Y2, Y3/Y4)

Ambient data

Protection class housing:	IP 40 (EN 60529)
Enclosure rating terminals:	IP 20 (EN 60529)
Ambient operating temperature:	-25 °C ... +55 °C
Storage temperature:	-25 °C ... +70 °C

Dimensional drawing



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