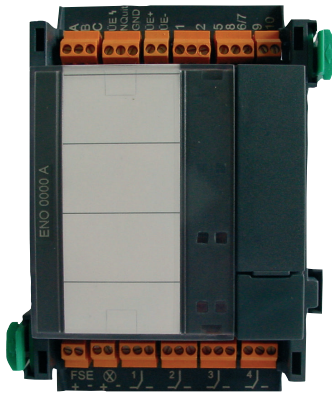




ENO 0000 A Fire Service Interface Module

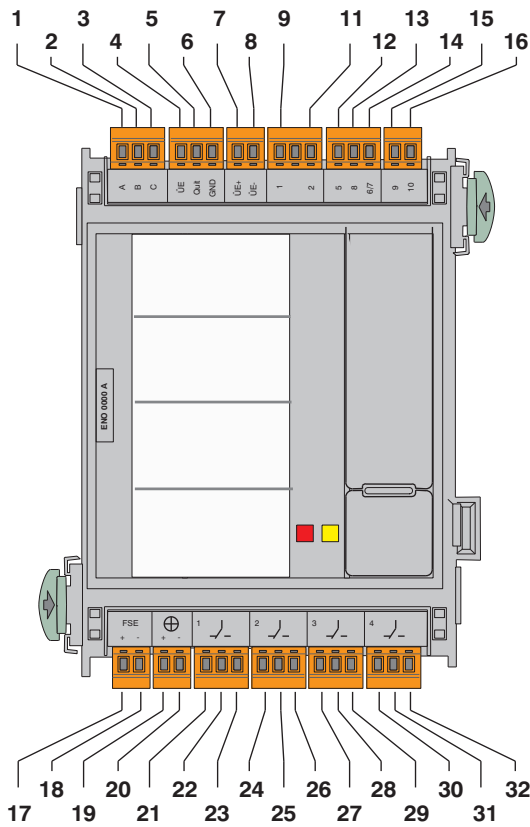


The ENO 0000 A enables the connection of fire service equipment in compliance with DIN 14675:

- Transmission unit to fire service (AT 2000)
- SD key deposit
- Signal light (BEGA light, BL 200)
- Monitoring of a release device
- 4 freely-programmable relays.

The ENO 0000 A module is only used in Germany.

System Overview



Pos.	Description	Connector
1	A	Ground
2	B	Transmission unit control
3	C	Feedback contact
4	ÜE	AWUG fault
5	NQuit	Acknowledge
6	GND	Ground
7 / 8	ÜE + / -	Transmission unit power supply
9	1	Monitoring of key deposit
11	2	Ground
12	5	Door release magnet, +24 V, approx. 10 W
13	8	Lock monitoring
14	6/7	Ground
15	9	Heat system, +24 V, approx. 8 W
16	10	Ground
17 / 18	FSE + / -	Monitoring of the release device
19 / 20	⊥ + / -	Signal light, +24 V, approx. 10 W
21 - 32	1/2/3/4	Relays 1-4

Parts Included

Qty.	Components
1	ENO 0000 A Fire Service Interface Module
2	Labeling strips

Technical Specifications

Electrical

Input voltage	20 V DC ... 30 V DC (min...max) 5 V DC ± 5%
Max. current consumption	<ul style="list-style-type: none"> Standby: 25 mA (at 24 V DC) All relays triggered: 60 mA (at 24 V DC)
Contact load relay	1 A / 30 V DC
Max. lead resistance transmission unit (ÜE)	2 x 10 Ω
Max. cable length key deposit	10 m (33 ft.)
Cable type key deposit	LiYY 10 x 0.5 mm ²

Mechanics

Housing material	ABS plastic, Polyac PA-766 (UL94 V-0)
Housing color	Satin finish, anthracite, RAL 7016
Dimensions	Approx. 127 x 96 x 60 mm (5.0 x 3.8 x 2.4 in.)
Weight	Approx. 150 g (5.3 ounces)

Environmental conditions

Permitted operating temperature	-5 °C ... 50 °C (23 °F ... 122 °F)
Permitted storage temperature	-20 °C ... 60 °C (-4 °F ... 140 °F)
Permitted relative humidity	95%, non-condensing
Protection class as per IEC 60529	IP 30

Ordering Information

ENO 0000 A Fire Service Interface Module	ENO 0000 A
Accessories	
CPA 0000 A Cable Set AT 2000	CPA 0000 A
Used to connect an AT 2000 to the MPC and the ENO 0000 B.	

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