

**SWITCHING AND SIGNALLING UNIT
STANDARD ELECTRICAL COMPONENTS**

**400 410
401 411
402 414
403 415** SERIES

Blinker:

- BLK: Running indication blinker.

Specifications:

- Version : Microswitch with silver contacts (gold contacts on request).
- Switch Type : 1 NA (SPDT).
- Actuation : Rolling lever.
- Contacts : One fast acting.
- Contact material : Silver.
- Temperature : - 20 + 125 °C
- Switching capacity :



Silver contact	AC			DC		
	30V	125V	250V	30V	125V	250V
Resistance	4A	4A	4A	2A	0,6A	0,4A

- Mechanical lifetime : 2 x 10 .
- Electrical lifetime : 2 x 10 .

Motor thermal protection:

- TRM: Motor thermal protection via thermostatic switches (PTC thermistors on request).

Specifications:

- The motor windings are protected by thermostats. These should be included in the electric control circuit in order to protect the motor against too high temperatures. **Guarantee will lapse if this is not properly done.**
- The thermostats will open the circuit when the temperature of the windings reach 140 °C and will close it when the temperature drops under 120 °C.
- Electrical rating :

CA (250V 50Hz-60Hz)	I máx		CC	I máx
cos φ=1	2A		60V	1A
cos φ=0.6	1,2A		42V	1,2A
			24V	1,8A

Subject to change without notice. Previous data sheets invalid with the issue of the latest data sheets.

VALVE
CONTROL



Nº :

E1400A004

Issued:

06.02