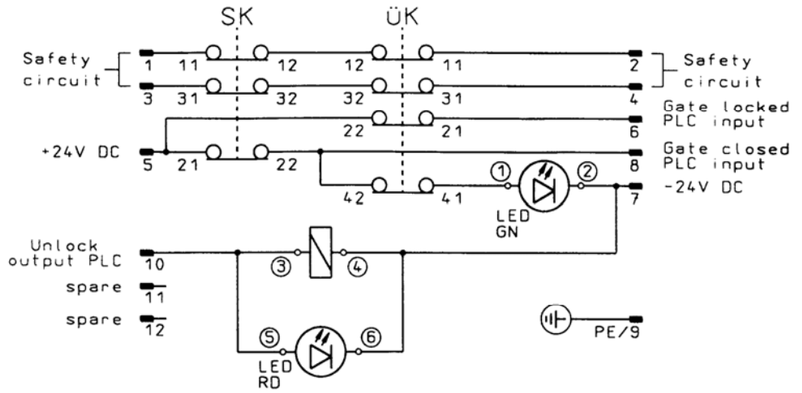
Masse in mm

Circuit diagram

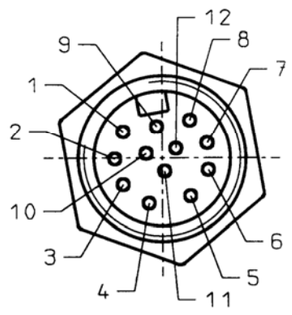


green LED = Gate closed and locked
red LED = power on solenoid

Terminal 1 to 6 of PCB terminal strip are shown by ◯

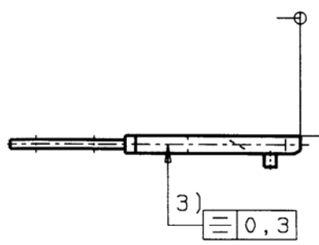
Pin assignment

Z 1:1



Built in receptacle:
MIN-12MR-1-18-...
Mencom Corporation
www.mencomcorp.com

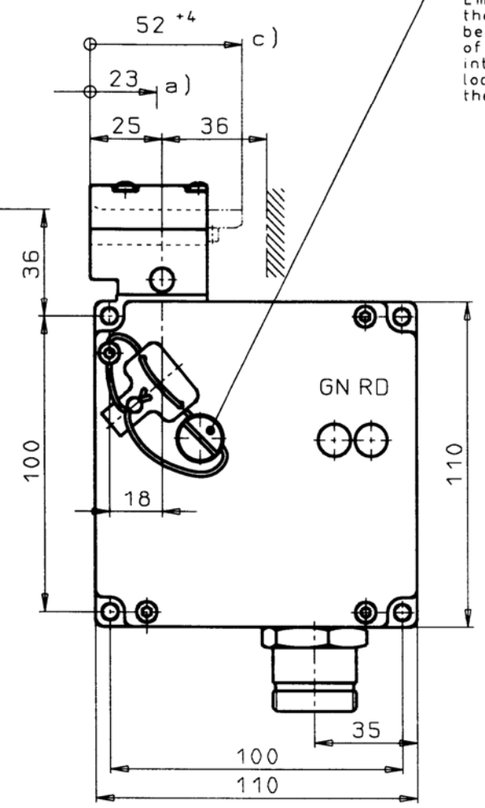
Orientation of plug connector is not defined

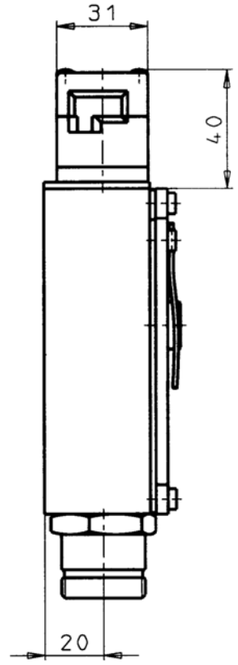


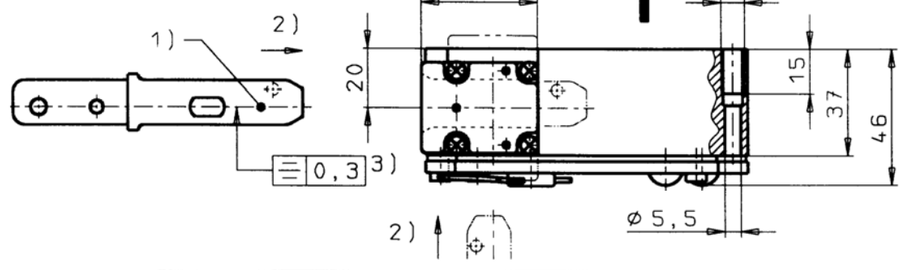
a) Pre-travel:
The actuator is in the guide, but does not initiate switching operation.

c) Switching operation complete:
The actuator must be inserted up to this point to ensure reliable switching. The actuator must be withdrawn at least to point a) for switching off.

Auxillary unlocking mechanism
According to the regulatious of the Employer's Liability Insurance Association the auxillary unlocking mechanism has to be sealed after the installation. In case of faulty operation the locking of the interlock can be released after the locking screw has been removed by using the enclosed key or a broad screw driver.







1) Please order actuator separately

2) Operation direction can be changed by user

3) For mounting on the machine the safety switch and the actuator have to be assembled

It is not allowed to use safety switch as a mechanical stop

083190	TZ1LE024BHAVFG-RC1924	24V
Cat.-No.	Type	solenoid voltage

Ausg.	Aend.-Nr.	Tag	Name
2	03118	25.02.03	Raff
Ersetzt durch		Ersatz fuer	

2000	Tag	Name
Bearb.	07.11.	Raff
Gepr.	25.02.03	
Norm		

Technische Aenderungen vorbehalten
Subject to technical modifications

Masst. 1:2

Blatt 1 von 2

EUCHNER

Benennung Safety Switch with solenoid interlock

Zeichnungs-Nr. 083194

Bemerkg. TZ.LE...BHAVFG-RC1924

Klass. Nr. 112G

CAD - Zeichnung, keine manuellen Aenderungen durchfuehren!
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