WITH Awax safety module

MASSIMOTTO ANA98S.2 M12

CODED NON-CONTACT SAFETY SWITCH FOR THE CONTROL OF MACHINE GUARDS

- Acotom®2 decoding process
- Power supply: 24Vac/dc -15%/+10% or T11/T21 of AWAX
- Switching distance/hysteresis : 8 /3 mm
- Safety contacts: 2 NO 24Vdc/500mA
- Auxiliary contact: 1 PNP NO 24Vac/dc /250mA
- Protection class IP67
- Temperature -20°C / +60°C
- Response time: 500µs

ACOTOM2

UL/CSA approval

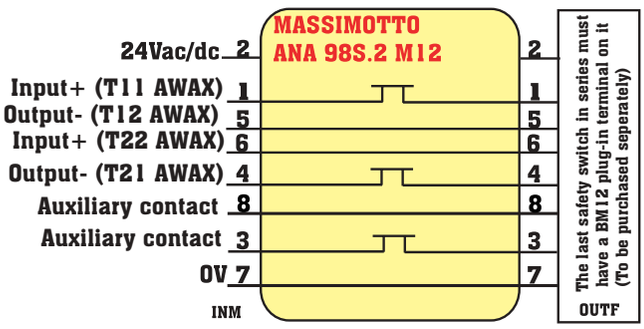
LED viewed via translucent zone

Supplied with screws cover NFENISO 12100-2:2003

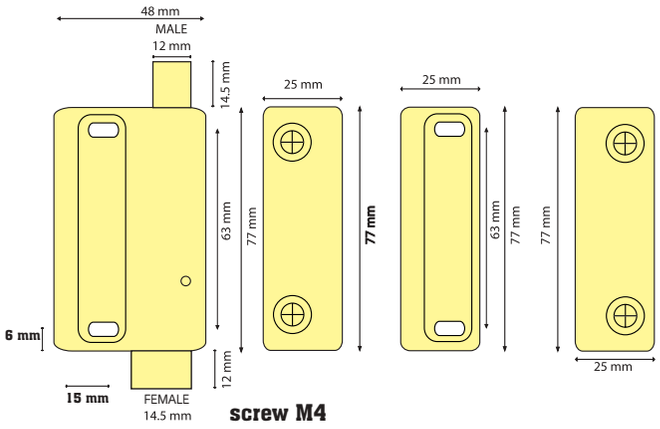
SAFETY CATEGORY

MASSIMOTTO ANA98S.2 M12 : EN60947-5-3
MASSIMOTTO ANA98S.2 M12 with Awax : category 4
MASSIMOTTO ANA98S.2 M12 in series with Awax : category 3

WIRING DIAGRAM



DIMENSIONS

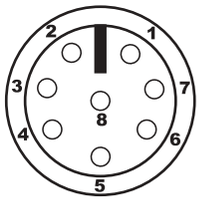


PIN DETAILS

Male input connector:

1 white T11
2 brown 24V
3 green AUX
4 yellow T21
5 grey T12
6 pink T22
7 blue 0V
8 red AUX

INM



Female output connector :

1 white OUT+
2 brown 24V
3 green AUX+
4 yellow OUT-
5 grey link+
6 pink link-
7 blue 0V
8 red link AUX

ADVICE

An ideal and economical solution for wiring in series on machines with more than 4 doors