ANATOM6S M12

WITH Awax safety module

CODED NON-CONTACT SAFETY SWITCH FOR THE MOVING GUARDS OF DANGEROUS MACHINES

- Acotom2 decoding process
- Power supply: 24Vdc -15%/+10%
- Switching distance/hysteresis : 8 /3 mm
- Safety contact: 1 contact NPN and PNP 24Vdc/500mA
- Protection class IP67
- Temperature -20°C / +60°C
- Response time: 500µs

ACOTOM®2

Tamperproof thanks to electonical decoding system

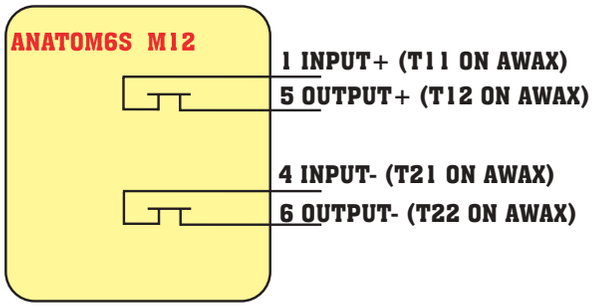
LED viewed via translucent zone

Quick wiring in series

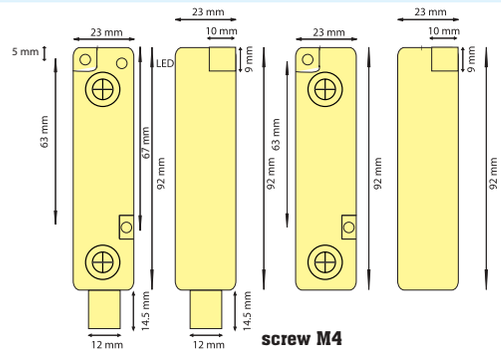
SAFETY CATEGORY

ANATOM6S M12 : EN60947-5-3
ANATOM6S M12 with Awax : category 4
ANATOM6S M12 in serie with Awax : category 3

WIRING DIAGRAM



DIMENSIONS

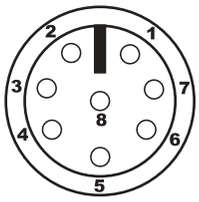


PIN DETAILS

Male input connector:
1 white T11
2 brown nc
3 green nc
4 yellow T21
5 grey T12
6 pink T22
7 blue nc
8 red nc

Accessory:
FKT M12 with
2 , 5 or 10 M cable

INM



ADVICE

Ideal solution for quick and easy wiring in series.