



## OPTOPUS DEC\_\_\_\_

WITH Awax safety module

# NON-CONTACT AND CODED ELECTRONIC SWITCH FOR THE POSITION CONTROL

- → Suited for small access area
- → Decoding by Acotom®2 process
- → Misalignment : ±3 mm up/down and left/right
- → Detection distance/hysteresis : 5 /+2 (mm)
- → LED indication of switch condition
- → Mounting brackets and moulded cable
- Polycarbonate housing
- → Protection class IP67
- → Temperature -20°C to +60°C
- Unlimited life expectancy (unlimited number of operations)

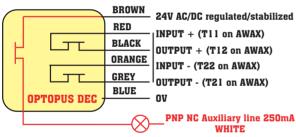
### SAFETY CATEGORY

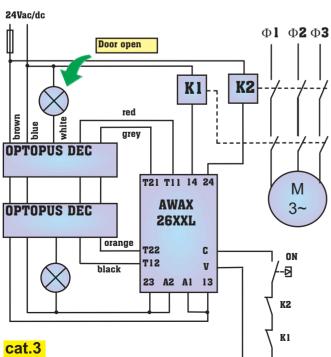
**OPTOPUS: EN60947-5-3** 

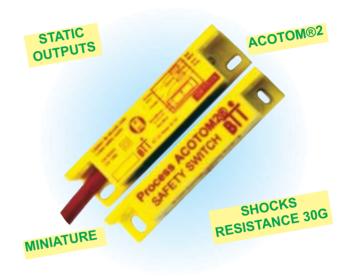
1 OPTOPUS with Awax : category 4

**OPTOPUS in series with Awax : category 3** 

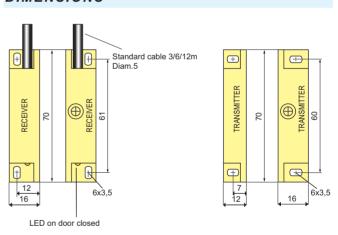
#### WIRING DIAGRAM







#### DIMENSIONS



#### ADVICE

Suited for trap doors and manholes. Up to 30 switches in series with only one AWAX safety module..