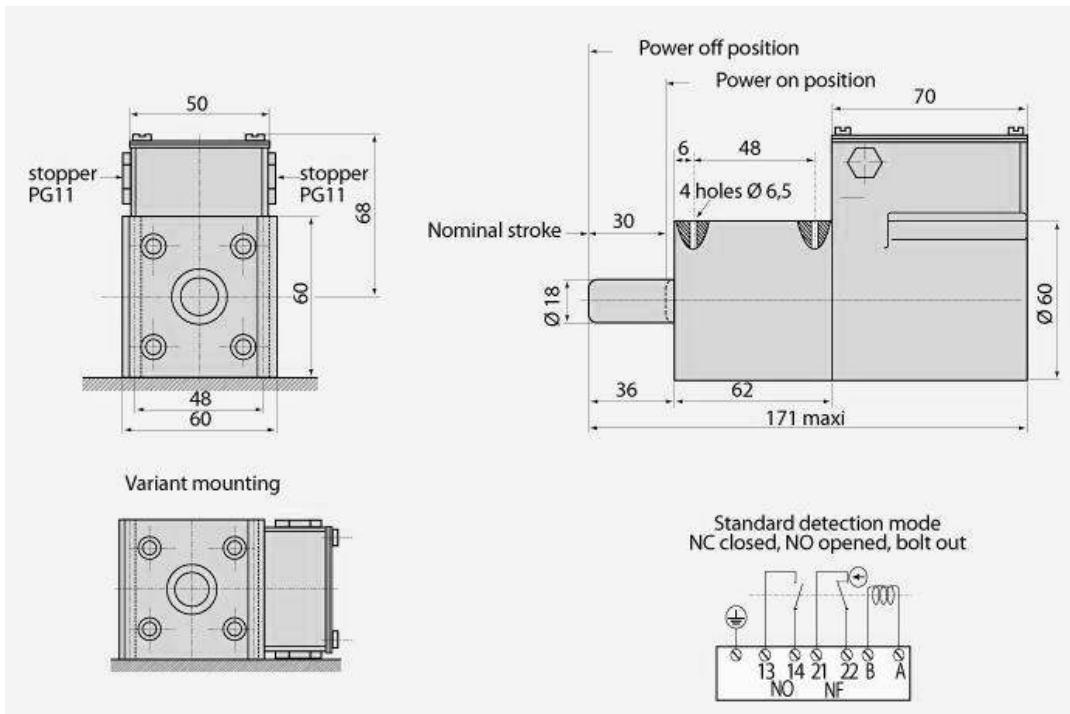




B.29
SHOTBOLT IP54
LOCKING POWER OFF
WITH POSITION MONITORING
BY FORCED OPEN SAFETY CONTACT



BDC.29PM54 and BAC.29PM54

Maximum radial force: 800kg
 Plunger output and input force: 500g
 Assembly in all positions.
 Standard voltage: 24V DC - 230V AC (-10%, +5%)
 Possible voltages: 12V DC to 220V DC - 24V AC to 230V AC (-10%, +5%)
 Nominal force: 32W
 Duty cycle: 50% - 10mn
 Detection of plunger position: by NF contact with opening positive movement (force opening) and with positive mechanical control.

Possibility of disconnection according to EN 60947-5-1

AC 15 : 240 / 3A
 DC 13 : 24V / 0.55A (I/r = 75ms)
 Protection: IP54
 Service operating temperature: -5°C, +40°C
 Thermal class: B (130°C)
 Total weight: 2.2Kg

Example of use: Securing dangerous machines according to standards EN292, EN1088, EN60204-1 and EN60947-5-1

- Locking moving guards
- Locking door accessing dangerous areas
- Locking covers
- Locking scissor lifts or freight elevators

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