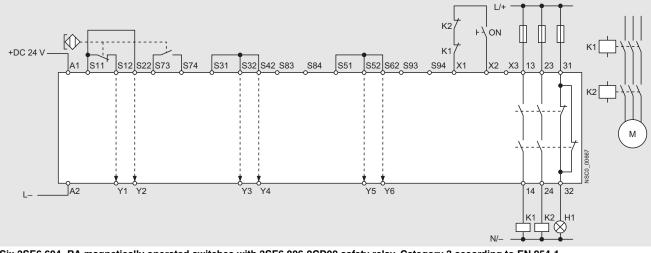
# **3SE6 Magnetically Operated Switches**

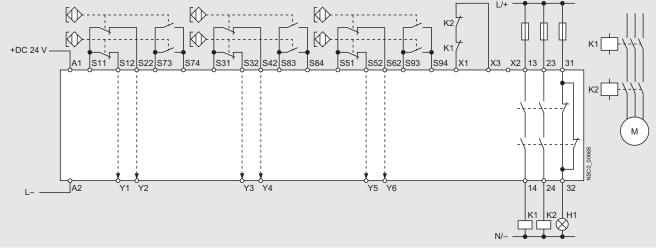
## Magnetic monitoring systems

### Schematics

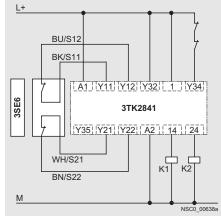
#### 3SE6 604-.BA magnetically operated switch with 3SE6 806-2CD00 safety relay, Category 3 according to EN 954-1







3SE6 604-.BA magnetically operated switch with 3TK28 40 solid-state safety combination, Category 4 according to EN 954-1



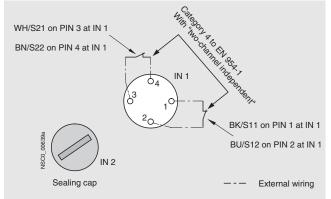


BK 11 • 12 BU WH 21• 22 BN

#### NSC0\_00640a

The specified switch position refers to the basic position when the cover, flap etc. is closed.

3SE6 604-.BA magnetically operated switch on ASIsafe, K45F or K60F safe compact module, Category 4 according to EN 954-1



Color code abbreviations for the connecting cables according to IEC 60757:  $\mathsf{BK}=\mathsf{Black}$ 

- BU = Blue
- BN = Brown

WH = White