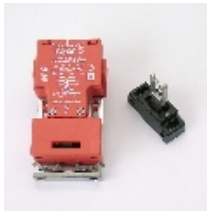




Miniature Safety Switches ELF & CADET

Safety switches with a separate actuator
Miniature size, 75 x 25 x 29mm housing
8 possible actuator entry points
Contacts: 1 N/C or 1N/C, 1N/O or 2N/C
Protection category up to IP67



Safety Switch TROJAN5

Safety switch with self ejecting tamper-resistant actuator
Optional flexible actuator
4 actuator entry points
2 N/C and 1 N/O contacts
Protection category IP67



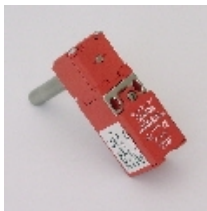
Safety rope operated emergency stop switch LIFELINE4

Combined rope and push button actuated emergency stop unit
Switch lockout on rope pulled and rope slack
Rope-status indicator on switch lid
Switches up to 75m span
2 N/C and 1 N/O contacts
Protection category IP66



Safety rope operated emergency stop switch LIFELINE2

Very compact housing
Switch lockout on rope pulled and rope slack
Switches up to 10m span
Each 1 N/C at rope pulled or rope slack
Protection category IP65



Miniature hinge operated safety interlock switches SPRITE & ENSIGN

Very small hinge interlock switch
4 possible shaft positions
Adjustable cam
Optional 1 N/C or 1 N/C / 1 N/O or 2 N/C contacts
Protection category IP67



Hinge operated safety interlock switch ROTACAM

Robust hinge operated safety switch with heavy-duty die-cast alloy
Adjustable cam
2 N/C and 1 N/O contacts
Protection category up to IP66



Compact safety interlock switch SPARTAN with guard lock

Compact safety interlock switch, high locking force up to 1200N
Locks guard mechanically shut until the machine power is isolated
Lid-mounted status indication
Rotatable head: four possible key entry slots
2 N/C and 1 N/O contacts
Protection category IP67



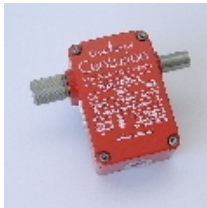
Safety interlock switch TITAN TLS-GD2 with guard locking

Compact safety interlock switch, high locking force up to 2000N
Locks guard mechanically shut until the machine power is isolated
Stainless-steel actuator guide aids alignment
Rotatable head: 4 possible key entry slots
3 N/C and 2 N/O contacts
Protection category IP67



Safety interlock switch ATLAS with guard locking

Heavy duty tongue operated safety interlock switch, high locking force up to 5500N
Locks guard mechanically shut until the machine power is isolated
Patented self-aligning head, tolerates actuator misalignment
2 N/C and 1 N/O / 1 N/C contacts
Protection category IP65



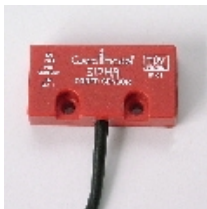
Mechanical timed delay bold operated safety switch CENTURION

Manually-operated time delay, allows machine to run down
Simple operation and installation
2 N/C and 1 N/O contacts
Protection category IP65



Magnetically actuated safety switch FERROGARD

Tolerant to misaligned guards
Non-contact actuation
Internal overload-protection
Versions with different contact configurations
Protection category up to IP65



Magnetically coded safety interlock switch SIPHA

Coded sensor - highly resistant to defeat
Tolerant to misaligned guards
Full self monitoring
2 safety contacts, 1 auxiliary contact
Protection category up to IP67



Emergency stop switch PROTECTA with stop button

2 safety contacts
Optional key reset available
Protection category up to IP65



Miniature safety limit switch IMP

Extreme compact dimensions
1 N/C / 1 N/O contacts
Forced disconnection of contacts