# Предохранительные выключатели в прочном корпусе, с мониторингом блокировки, типа TZ

Технические характеристики

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# SAFETY SWITCH TZ WITH GUARD LOCKING AND GUARD LOCK MONITORING



# **Description**

The safety switch TZ has magnetic guard locking with additional interlocking monitoring system. Consequently, the position of the door and the solenoid can be monitored by the higher-level control system. Series TZ safety switches are switches of type 2. They differ in the locking method, solenoid operating voltage, actuating head, switching contacts used, as well as the connection.

# **Features**

- Auxiliary release from the front
- Optionally with escape release
- LEDs for the function display
- Connection by cable entry or plug connector
- · Max. 8 switching contacts permit flexible wiring



#### 098718

TZ1LB024MVAB-C2159

Safety switch TZ, auxiliary release with triangular key

 Auxiliary release on the front, release with a triangular key according to DIN 22417

- Two LED displays, red and green
- Actuating head fitted left



079692

TZ1LE024BHA-C1902

Safety switch TZ, plug connector MR12, special wiring

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted left



# 082095

TZ1LE024BHA-C1903

Safety switch TZ, plug connector MR10, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted left



119367

TZ1LE024BHA-C2399

Safety switch TZ, plug connector MR10, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted left



TZ1LE024BHA10VAB-C2401 Safety switch TZ, plug connector MR10, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted left



119611

TZ1LE024BHA10VAB-C2402 Safety switch TZ, plug connector MR10, with escape release

- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted left



083190

TZ1LE024BHAVFG-RC1924 Safety switch TZ, plug connector MR12

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted left



TZ1LE024BHAVFG-RC1971 Safety switch TZ, plug connector MR12, special wiring

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted left



**082050** TZ1LE024M Safety switch TZ

- · Auxiliary release on the front
- Two LED displays, red and green
- · Actuating head fitted left



**089470**TZ1LE024M-089470
Safety switch TZ, protective plate

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Actuating head fitted left



**083246**TZ1LE024M-C1623
Safety switch TZ, without auxiliary release

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green

# Actuating head fitted left



**083170**TZ1LE024M-C1684
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



**087990**TZ1LE024M-C1815
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted left



089477 TZ1LE024M-C1816 Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



TZ1LE024M-C2087 Safety switch TZ, two cable entries

- Auxiliary release on the front
- Two cable entries M20x1.5
- Two LED displays, red and green
- Actuating head fitted left



083164 TZ1LE024M-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**083965** TZ1LE024MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



085170

TZ1LE024MVAB-C1623 Safety switch TZ, without auxiliary release

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Actuating head fitted left



**084820**TZ1LE024MVAB-C1684
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



089468
TZ1LE024MVAB-C1828
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted left



**096487**TZ1LE024MVAB-C2082
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



TZ1LE024MVAB-C2087 Safety switch TZ, two cable entries

- Auxiliary release on the front
- Two cable entries M20x1.5
- Two LED displays, red and green
- Actuating head fitted left



089434 TZ1LE024MVAB-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



096052

TZ1LE024MVAB-RC2100 Safety switch TZ, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Actuating head fitted left



089464

TZ1LE024MVFG-RC1925 Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



054964

# TZ1LE024PGOR8C

Safety switch TZ, plug connector MR8, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR8
- Actuating head fitted left



084242

TZ1LE024RC18VAB

Safety switch TZ, plug connector RC18

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



#### 092998

TZ1LE024RC18VAB-092998

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



TZ1LE024RC18VAB-093862

Safety switch TZ, plug connector RC18, special wiring

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted left



091062

TZ1LE024RC18VAB-C1803

Safety switch TZ, plug connectors RC18 and RC12, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector for switch connection
- Plug connector for enabling switch
- · Actuating head fitted left



# 088090

TZ1LE024RC18VAB-C1823

Safety switch TZ, plug connector RC18, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted left



# 084246

TZ1LE024RC18VAB-C1826 Safety switch TZ, plug connector RC18

• Auxiliary release on the front

- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted left



TZ1LE024RC18VAB-C1828

Safety switch TZ, plug connector RC18, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted left



# 074260

TZ1LE024RC18VAB-C1937

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



#### 097347

TZ1LE024RC18VAB-C2123

Safety switch TZ, plug connector RC18, emergency release with rotary knob, escape release with pushbutton

- Emergency release on the front with rotary knob
- Escape release on the rear with pushbutton
- · Protective plate for switch head
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



TZ1LE024RC18VAB-C2140

Safety switch TZ, plug connector RC18, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



086140

TZ1LE024SEM4AS1

Safety switch TZ ASi, plug connector M12 (closed-circuit current principle)

- Auxiliary release on the front
- Actuating head fitted left
- Plug connector M12



# 094422

TZ1LE024SEM4AS1-C1815

Safety switch TZ ASi, plug connector M12, escape release (closed-circuit current principle)

- Auxiliary release on the front
- Escape release on the rear side with key button
- Actuating head fitted left



TZ1LE024SEM4AS1-C1937

Safety switch TZ ASi, plug connector M12, emergency release (closed-circuit current principle)

- Emergency release on the front with rotary knob
- · Actuating head fitted left



070828

TZ1LE024SR11 Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



093860

TZ1LE024SR11-093860

Safety switch TZ, plug connector SR11, protective plate

- · Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



# 070886

TZ1LE024SR11-C1684

Safety switch TZ, plug connector SR11, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green

- Plug connector SR11
- Actuating head fitted left



077044

TZ1LE024SR11-C1816 Safety switch TZ, plug connector SR11, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



083230

TZ1LE024SR11VAB-C1933 Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



046502

TZ1LE024SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



089476

TZ1LE024SR6-C1638 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



059694

TZ1LE024SR6-C1677 Safety switch TZ, plug connector SR6, protective plate

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



083160 TZ1LE110M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



# TZ1LE110M-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



088023 TZ1LE110MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**094311**TZ1LE110MVAB-C1828
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted left



095992

TZ1LE110MVAB-C2082 Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



074917

# TZ1LE110PGOR8C

Safety switch TZ, plug connector MR8, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR8
- Actuating head fitted left



046503

TZ1LE110SR6

Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



083166

TZ1LE220M

Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



TZ1LE220M-C1684

Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



**088029** TZ1LE220MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



046504 TZ1LE220SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



098717

TZ1RB024MVAB-C2159

Safety switch TZ, auxiliary release with triangular key

- Auxiliary release on the front, release with a triangular key according to DIN 22417
- Two LED displays, red and green
- Actuating head fitted right



TZ1RE024BHA-C1902

Safety switch TZ, plug connector MR12, special wiring

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted right



#### 082096

TZ1RE024BHA-C1903

Safety switch TZ, plug connector MR10, auxiliary release

- Emergency release on the front
- Two LED displays, red and green
- Plug connector MR10
- · Actuating head fitted right



# 119368

TZ1RE024BHA-C2399

Safety switch TZ, plug connector MR10, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted right



TZ1RE024BHA10VAB-C2401 Safety switch TZ, plug connector MR10, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector MR10
- · Actuating head fitted right



119612

TZ1RE024BHA10VAB-C2402 Safety switch TZ, plug connector MR10, with escape release

- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted right



083191

TZ1RE024BHAVFG-RC1924 Safety switch TZ, plug connector MR12

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted right



TZ1RE024BHAVFG-RC1971 Safety switch TZ, plug connector MR12, special wiring

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector MR12
- Actuating head fitted right



**082051** TZ1RE024M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



**089471**TZ1RE024M-089471
Safety switch TZ, protective plate

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- · Actuating head fitted right



**083247**TZ1RE024M-C1623
Safety switch TZ, without auxiliary release

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green

# Actuating head fitted right



**083171**TZ1RE024M-C1684
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



**087991**TZ1RE024M-C1815
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- · Actuating head fitted right



**096901**TZ1RE024M-C1816
Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



TZ1RE024M-C2087 Safety switch TZ, two cable entries

- Auxiliary release on the front
- Two cable entries M20x1.5
- Two LED displays, red and green
- Actuating head fitted right



083165 TZ1RE024M-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



083966 TZ1RE024MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



**085171**TZ1RE024MVAB-C1623
Safety switch TZ, without auxiliary release

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Actuating head fitted right



088084
TZ1RE024MVAB-C1684
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



**089469**TZ1RE024MVAB-C1828
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted right



**096488**TZ1RE024MVAB-C2082
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



TZ1RE024MVAB-C2087 Safety switch TZ, two cable entries

- Auxiliary release on the front
- Two cable entries M20x1.5
- Two LED displays, red and green
- Actuating head fitted right



**083233** TZ1RE024MVAB-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



096051 TZ1RE024MVAB-RC2100 Safety switch TZ, without auxiliary release

- · Without auxiliary release
- Two LED displays, red and green
- Actuating head fitted right



**089465**TZ1RE024MVFG-RC1925
Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- · Actuating head fitted right



059920

# TZ1RE024PGOR8C

Safety switch TZ, plug connector MR8, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR8
- · Actuating head fitted right



084243

TZ1RE024RC18VAB
Safety switch TZ, plug connector RC18

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



#### 092999

TZ1RE024RC18VAB-092999

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



TZ1RE024RC18VAB-093863

Safety switch TZ, plug connector RC18, special wiring

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted right



091063

TZ1RE024RC18VAB-C1803

Safety switch TZ, plug connectors RC18 and RC12, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector for switch connection
- Plug connector for enabling switch
- · Actuating head fitted right



# 088091

TZ1RE024RC18VAB-C1823

Safety switch TZ, plug connector RC18, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



084247

TZ1RE024RC18VAB-C1826 Safety switch TZ, plug connector RC18

Auxiliary release on the front

- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



TZ1RE024RC18VAB-C1828

Safety switch TZ, plug connector RC18, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



# 074261

TZ1RE024RC18VAB-C1937

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



#### 097348

TZ1RE024RC18VAB-C2123

Safety switch TZ, plug connector RC18, emergency release with rotary knob, escape release with pushbutton

- Emergency release on the front with rotary knob
- Escape release on the rear with pushbutton
- · Protective plate for switch head
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



TZ1RE024RC18VAB-C2140

Safety switch TZ, plug connector RC18, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



086141

TZ1RE024SEM4AS1

Safety switch TZ ASi, plug connector M12 (closed-circuit current principle)

- Auxiliary release on the front
- Actuating head fitted right
- Plug connector M12



094423

TZ1RE024SEM4AS1-C1815

Safety switch TZ ASi, plug connector M12, escape release (closed-circuit current principle)

- Auxiliary release on the front
- Escape release on the rear side with key button
- Actuating head fitted right



TZ1RE024SEM4AS1-C1937

Safety switch TZ ASi, plug connector M12, emergency release (closed-circuit current principle)

- Emergency release on the front with rotary knob
- · Actuating head fitted right



070826

TZ1RE024SR11 Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- · Actuating head fitted right



093861

TZ1RE024SR11-093861 Safety switch TZ, plug connector SR11, protective plate

- · Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector SR11
- · Actuating head fitted right



# 094343

TZ1RE024SR11-094343

Safety switch TZ, plug connector SR11, emergency release with rotary knob

- Emergency release on the front with rotary knob
- · Protective plate for switch head
- Two LED displays, red and green

- Plug connector SR11
- · Actuating head fitted right



070884

TZ1RE024SR11-C1684

Safety switch TZ, plug connector SR11, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Plug connector SR11
- · Actuating head fitted right



077042

TZ1RE024SR11-C1816

Safety switch TZ, plug connector SR11, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted right



083231

TZ1RE024SR11VAB-C1933 Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted right



046190 TZ1RE024SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



**070529**TZ1RE024SR6-C1638
Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



059692

TZ1RE024SR6-C1677 Safety switch TZ, plug connector SR6, protective plate

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



# TZ1RE110M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



089475

TZ1RE110M-C1684

Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



089448

TZ1RE110M-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



088024

TZ1RE110MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



088063

TZ1RE110MVAB-C1623 Safety switch TZ, without auxiliary release

- Without auxiliary release
- Protective plate for switch head
- Two LED displays, red and green
- Actuating head fitted right



094312

TZ1RE110MVAB-C1828
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted right



095103

TZ1RE110MVAB-C2082 Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



TZ1RE110PGOR8C

Safety switch TZ, plug connector MR8, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR8
- Actuating head fitted right



**046191**TZ1RE110SR6
Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



**083167** TZ1RE220M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



**093771**TZ1RE220M-C1684
Safety switch TZ, escape release with pushbutton

- Auxiliary release on the front
- Escape release on the rear side with pushbutton
- Two LED displays, red and green
- · Actuating head fitted right



**088030** TZ1RE220MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- · Actuating head fitted right



051879 TZ1RE220SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



082083

TZ2LE024BHA-C1903 Safety switch TZ, plug connector MR10, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted left



TZ2LE024M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



089460

TZ2LE024M-C1815

Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted left



087992

TZ2LE024M-C1816

Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



089445

TZ2LE024M-R

Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**088070** TZ2LE024MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**089455**TZ2LE024MVAB-C1823
Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted left



087290 TZ2LE024MVAB-C1828 Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- · Actuating head fitted left



TZ2LE024RC18VAB-C1803

Safety switch TZ, plug connectors RC18 and RC12, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector for switch connection
- Plug connector for enabling switch
- Actuating head fitted left



085180

TZ2LE024RC18VAB-C1826 Safety switch TZ, plug connector RC18

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



093103

TZ2LE024RC18VAB-C1828

Safety switch TZ, plug connector RC18, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



100778

TZ2LE024RC18VAB-C1937

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted left



### TZ2LE024SEM4AS1

Safety switch TZ ASi, plug connector M12 (open-circuit current principle)

- Auxiliary release on the front
- Actuating head fitted left
- Plug connector M12



### 070958

## TZ2LE024SR11

Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



### 079660

### TZ2LE024SR11-C1815

Safety switch TZ, plug connector SR11, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted left



TZ2LE024SR6

Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



076294

TZ2LE024SR6-C1638 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



059852

TZ2LE024SR6-C1677

Safety switch TZ, plug connector SR6, protective plate

- Auxiliary release on the front
- Protective plate for switch head
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



046915

TZ2LE024SR6-R

Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green

- Plug connector SR6
- Actuating head fitted left



**083162** TZ2LE110M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**088025** TZ2LE110MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



052914 TZ2LE110SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



# TZ2LE220M

## Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**088027** TZ2LE220MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted left



**045450**TZ2LE220SR6
Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted left



## 082084

TZ2RE024BHA-C1903

Safety switch TZ, plug connector MR10, auxiliary release

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector MR10
- Actuating head fitted right



090560 TZ2RE024M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



089461
TZ2RE024M-C1815
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted right



087993 TZ2RE024M-C1816 Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



089446 TZ2RE024M-R Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



088071 TZ2RE024MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



089456 TZ2RE024MVAB-C1823 Safety switch TZ, release with pushbutton

- Release on the front with pushbutton
- Two LED displays, red and green
- Actuating head fitted right



**087291**TZ2RE024MVAB-C1828
Safety switch TZ, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Actuating head fitted right



077149

### TZ2RE024RC18VAB-C1803

Safety switch TZ, plug connectors RC18 and RC12, without auxiliary release

- Without auxiliary release
- Two LED displays, red and green
- Plug connector for switch connection
- Plug connector for enabling switch
- Actuating head fitted right



085181

TZ2RE024RC18VAB-C1826 Safety switch TZ, plug connector RC18

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



093104

TZ2RE024RC18VAB-C1828

Safety switch TZ, plug connector RC18, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector M23 (RC18)
- Actuating head fitted right



100777

## TZ2RE024RC18VAB-C1937

Safety switch TZ, plug connector RC18, emergency release with rotary knob

- Emergency release on the front with rotary knob
- Two LED displays, red and green
- Plug connector M23 (RC18)
- · Actuating head fitted right



086991

### TZ2RE024SEM4AS1

Safety switch TZ ASi, plug connector M12 (open-circuit current principle)

- Auxiliary release on the front
- · Actuating head fitted right
- Plug connector M12



### 070957

## TZ2RE024SR11

Safety switch TZ, plug connector SR11

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted right



TZ2RE024SR11-C1815

Safety switch TZ, plug connector SR11, escape release with key button

- Auxiliary release on the front
- Escape release on the rear side with key button
- Two LED displays, red and green
- Plug connector SR11
- Actuating head fitted right



049102

TZ2RE024SR6

Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted right



055819

TZ2RE024SR6-C1638

Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- · Actuating head fitted right



### 059699

TZ2RE024SR6-C1677

Safety switch TZ, plug connector SR6, protective plate

- Auxiliary release on the front
- Protective plate for switch head

- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted right



083163 TZ2RE110M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



088026 TZ2RE110MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



049238 TZ2RE110SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted right



**088032** TZ2RE220M Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



088028 TZ2RE220MVAB Safety switch TZ

- Auxiliary release on the front
- Two LED displays, red and green
- Actuating head fitted right



047937 TZ2RE220SR6 Safety switch TZ, plug connector SR6

- Auxiliary release on the front
- Two LED displays, red and green
- Plug connector SR6
- Actuating head fitted right

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