

Предохранительные выключатели с транспондерным кодированием и AS- интерфейсом

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TRANSPONDER-CODED SAFETY SWITCHES WITH AS-INTERFACE



Description

Transponder-coded safety switches are available both as a guard locking device, as well as an interlocking device of type 4. Unicode and multicode devices are available in both product groups. The interlocking devices feature a particularly compact read head design on the safety door. The guard locking device is a particularly robust solution with a very high locking force that meets PL e due to the integrated transponder technology.

Features

- AS-Interface Safety at Work integrated
- Interlocking devices of type 4 with extremely compact read heads
- Metal guard locking devices with very high locking force
- With guard locking devices, both the door position and the locking position are monitored



172238

CES-FD-AS2A-U-01-U002-172238

Field evaluation unit CES-FD-AS2A with ASi connection

- Connection of a CES read head or CKS Electronic-Key adapter via M8 plug connector(s)
- Evaluation of transponder data
- Integrated ASi connection, permanently connected PUR cable
- Unicode
- Highest safety at category 4 / PL e according to EN ISO 13849-1



120546

CES-I-AS2A-M-C04-SC-120546

Safety switch CES-.AS-C04 with AS-i connection, plug connector M8

- Very compact design with 3 active faces
- Integrated diagnostic LEDs
- Category 4 / PL e according to EN ISO 13849-1
- Plug connector M8, 3-pin
- Multicode



120547

CES-I-AS2A-U-C04-SC-120547

Safety switch CES-.AS-C04 with AS-i connection, plug connector M8

- Very compact design with 3 active faces
- Integrated diagnostic LEDs
- Category 4 / PL e according to EN ISO 13849-1
- Plug connector M8, 3-pin
- Unicode



165486

CET3-AS-CRA-AB-50X-1-C2290-165486

Safety switch CET-AS – with AS-i connection, closed-circuit current principle, with wire front release (bowden) 4 m

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Wire front release (bowden), automatic return, rope length 4 m
- Approach direction A (delivery state)



111214

CET3-AS-CRA-AB-50X-SJ-AS1-111214

Safety switch CET-AS – with AS-i connection, plug connector M12 (closed-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach direction A (delivery state)



116514

CET3-AS-CRA-CB-50X-1-116514

Safety switch CET-AS – with AS-i connection, plug connector M12 (closed-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Multicode
- Approach direction A (delivery state)



113631

CET4-AS-CRA-AB-50X-SJ-AS1-113631

Safety switch CET-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach direction A (delivery state)

**116515**

CET4-AS-CRA-CB-50X-1-116515

Safety switch CET-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Multicode
- Approach direction A (delivery state)

**120008**

CET4-AS-CRB-AB-50X-1-120008

Safety switch CET-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 6500 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach direction B (delivery state)

**123592**

CKS-K-AS2A-U-C20-PC-123592

Key adapter CKS-K-AS with AS-i connection

- Key adapter with integrated CES read head
- Integrated diagnostic LEDs
- Category 4 / PL e according to EN ISO 13849-1
- Simple connection via AS-i
- High degree of protection IP67

**171319**

CTM-I2-AS2B-U-AZ-SJ-171319

Safety switch CTM-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Guard locking only suitable for process protection: The safety outputs are switched on when the door is closed.
- Locking force up to 1000 N
- Up to category 4 / PL e according to EN ISO 13849-1
- Actuation/extension/retention force: 35/30/15 N
- Auxiliary release
- Unicode

**163976**

CTM-L2-AS1B-U-AZ-SJ-163976

Safety switch CTM-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Guard locking only suitable for process protection: The safety outputs are switched on when guard locking is active.
- Locking force up to 1000 N
- Up to category 4 / PL e according to EN ISO 13849-1
- Actuation/extension/retention force: 20/18/5 N
- Auxiliary release
- Unicode

**163977**

CTM-L2-AS1B-U-AZ-SJ-163977

Safety switch CTM-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Guard locking only suitable for process protection: The safety outputs are switched on when guard locking is active.
- Locking force up to 1000 N

- Up to category 4 / PL e according to EN ISO 13849-1
- Actuation/extension/retention force: 35/30/15 N
- Auxiliary release
- Unicode



163972

CTM-L2-AS1B-U-ZZ-SJ-P-163972

Safety switch CTM-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Guard locking only suitable for process protection: The safety outputs are switched on when guard locking is active.
- Locking force up to 1000 N
- Up to category 4 / PL e according to EN ISO 13849-1
- Actuation/extension/retention force: 20/18/5 N
- Unicode
- Hygienic version



163974

CTM-L2-AS1B-U-ZZ-SJ-P-163974

Safety switch CTM-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Guard locking only suitable for process protection: The safety outputs are switched on when guard locking is active.
- Locking force up to 1000 N
- Up to category 4 / PL e according to EN ISO 13849-1
- Actuation/extension/retention force: 35/30/15 N
- Unicode
- Hygienic version



166889

CTP-I2-AS2B-U-HA-AZC-SJ-166889

Safety switch CTP-L2-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach directions A, B and C (delivery state)



126645

CTP-L1-AS1B-M-HA-AZ-SJ-126645

Safety switch CTP-L1-AS – with AS-i connection, plug connector M12 (closed-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Multicode
- Approach directions A, B and C (delivery state)



126644

CTP-L1-AS1B-U-HA-AE-SJ-126644

Safety switch CTP-L1-AS – with AS-i connection, plug connector M12, with escape release (closed-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- With escape release
- Approach directions A, B and C (delivery state)



124987

CTP-L1-AS1B-U-HA-AZ-SJ-124987

Safety switch CTP-L1-AS – with AS-i connection, plug connector M12 (closed-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach directions A, B and C (delivery state)



126646

CTP-L2-AS1B-M-HA-AZ-SJ-126646

Safety switch CTP-L2-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Multicode
- Approach directions A, B and C (delivery state)



124988

CTP-L2-AS1B-U-HA-AZ-SJ-124988

Safety switch CTP-L2-AS – with AS-i connection, plug connector M12 (open-circuit current principle)

- Safety switch with guard locking and integrated evaluation electronics
- Locking force up to 3,900 N
- Category 4 / PL e according to EN ISO 13849-1
- Unicode
- Approach directions A, B and C (delivery state)

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