

CKS-A-L1B-SC-158081 (Order no. 158081)

Key adapter CKS

- ▶ Key adapter with integrated CES read head
- ▶ Simple connection via plug connector M8
- ▶ Front cover: black
- ▶ High degree of protection IP67
- ▶ LED indicator



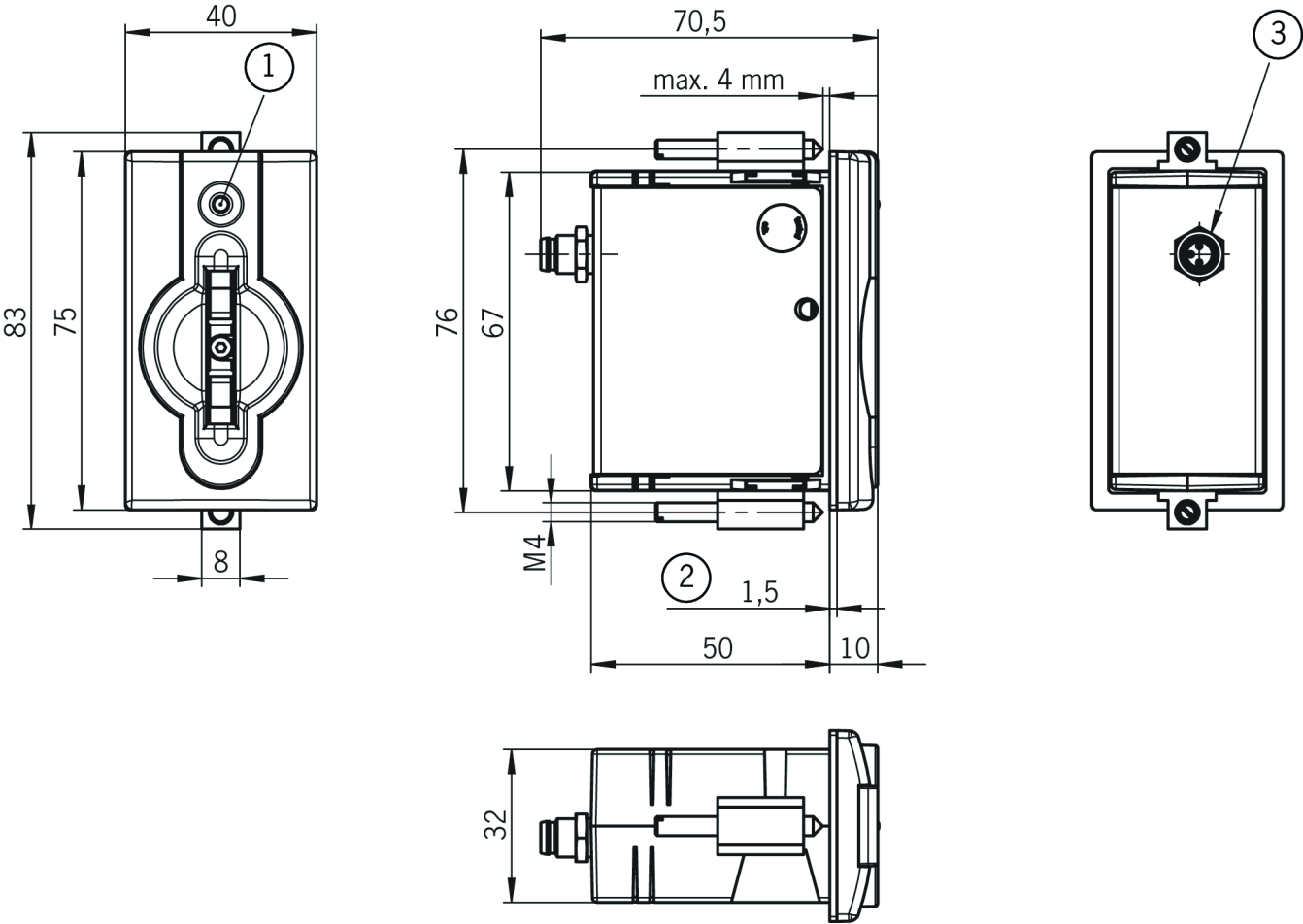
Combination options

Suitable for connection to a CES-AZ-.ES evaluation unit or CES-FD field device

Important!: The Electronic-Key adapter CKS must not be used as a lockout bar in combination with a multicode evaluation unit.

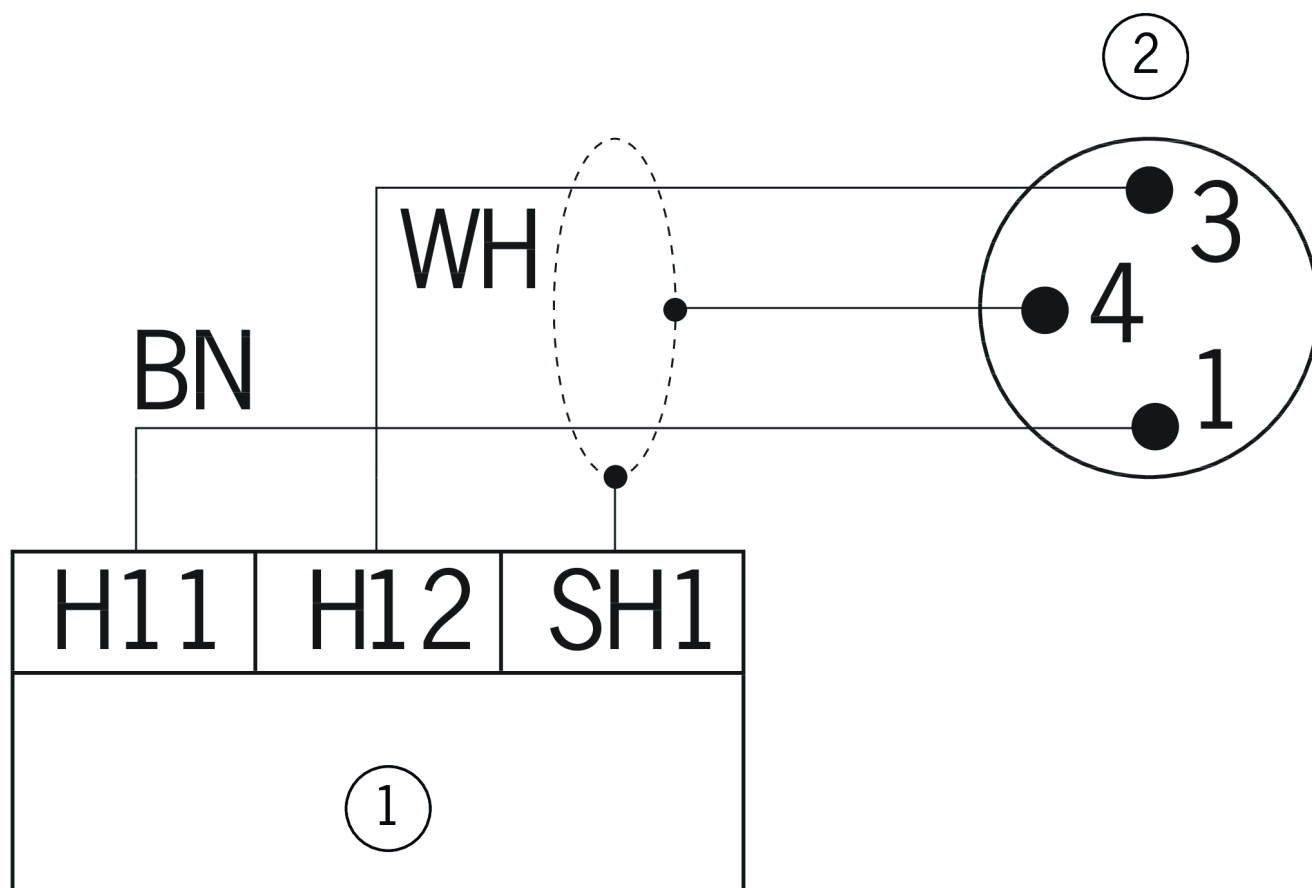
Important: Keys must be ordered separately!

Dimensional drawings



- 1 LED
- 2 Rubber seal
- 3 Plug connector M8

Connection examples



1 Evaluation unit CES-AZ-.ES or CES-FD

2 View of plug connector M8 for key adapter

Degree of protection

in mounted condition (only access side) IP65/IP67
(when installed)

Ambient temperature -20 ... +70 °C

Material

Housing PA6-GF30

Method of operation inductive

Downloads

All documentation for this material can be found on our website:

<https://www.euchner.de/en-us/a/158081/?#downloads-tab>

Ordering data

Ordernumber	158081
Item designation	CKS-A-L1B-SC-158081
Gross weight	0,172kg
Customs tariff number	85389099990
ECLASS	27-27-24-03 Safety-related transponder switch

Accessories

Actuator

Key CKS, color black



157843
CKS-A-BK1-BK-157843

- ▶ Key CKS, color black

Key CKS, color red



174172
CKS-A-BK1-RD-174172

- ▶ Key CKS, color red
- ▶ Neutral printing; without EUCHNER logo

Connection material

Connecting cable with angled plug connector M8, 3-pin, 10m



084701
C-M08F03-02X025PV10,0-ES-084701

- ▶ M8 female plug, 3-pin
- ▶ Angled plug connector
- ▶ Cable exit C (left)
- ▶ PVC cable
- ▶ Cable length 10 m
- ▶ With flying lead



098590
C-M08F03-02X025PU10,0-ES-098590

- ▶ M8 female plug, 3-pin
- ▶ Angled plug connector
- ▶ Cable exit C (left)
- ▶ PUR cable
- ▶ Cable length 10 m
- ▶ With flying lead

Connecting cable with angled plug connector M8, 3-pin, 25m



099998
C-M08F03-02X025PV25,0-ES-099998

- ▶ M8 female plug, 3-pin
- ▶ Angled plug connector
- ▶ Cable exit C (left)
- ▶ PVC cable
- ▶ Cable length 25 m
- ▶ With flying lead



120280
C-M08F03-02X025PU25,0-ES-120280

- ▶ M8 female plug, 3-pin
- ▶ Angled plug connector
- ▶ Cable exit C (left)
- ▶ PUR cable
- ▶ Cable length 25 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 10 m



077767

C-M08F03-02X025PV10,0-ES-077767

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 10 m
- ▶ With flying lead



084763

C-M08F03-02X025PU10,0-ES-084763

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 10 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 15 m



084764

C-M08F03-02X025PU15,0-ES-084764

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 15 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 20 m



077716

C-M08F03-02X025PV20,0-ES-077716

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 20 m
- ▶ With flying lead



084765

C-M08F03-02X025PU20,0-ES-084765

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 20 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 25 m



077717

C-M08F03-02X025PV25,0-ES-077717

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 25 m
- ▶ With flying lead



084766

C-M08F03-02X025PU25,0-ES-084766

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 25 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 3 m



077935

C-M08F03-02X025PV03,0-ES-077935

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 3 m
- ▶ With flying lead

Connecting cable with plug connector M8, 3-pin, 5 m



077793

C-M08F03-02X025PV05,0-ES-077793

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PVC cable
- ▶ Cable length 5 m
- ▶ With flying lead



084762

C-M08F03-02X025PU05,0-ES-084762

- ▶ M8 female plug, 3-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 5 m
- ▶ With flying lead