

Roger R85-60EAE External Selector User Manual

August 25,
2025



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Serie R85/60



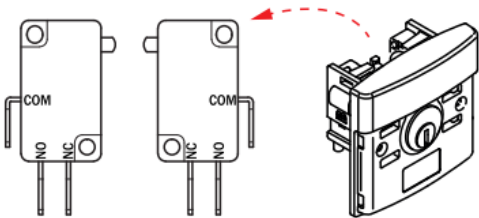
KEY SELECTOR – Instruction and warnings for the installer

Models and specifications

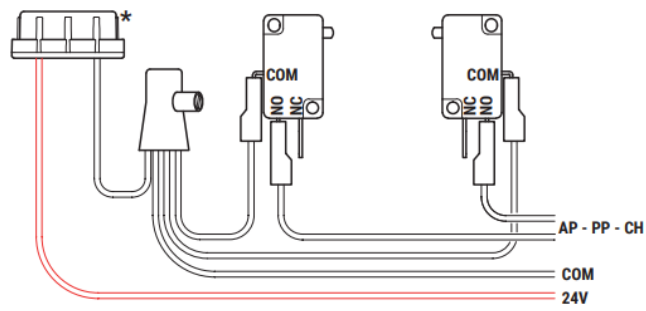
R85/60EAE	External selector made in aluminium with European cylinder
R85/60EAS	External selector made in aluminium with standard cylinder
R85/60ES	External selector made in plastic with standard cylinder
R85/60IAE	Built in selector made in aluminium with European cylinder
R85/60IAS	Built in selector made in aluminium with standard cylinder
R85/60IS	Built in selector made in plastic with standard cylinder
R85/60EAS/TRIX	Selector made in aluminium with European cylinder (DIN), for photocell column TRIX
R85/60EAE/TRIX	Selector made in aluminium with standard cylinder, for photocell column TRIX

PROTECTION RATING	IP54
CURRENT RATING OF CONTACTS	1A 24V

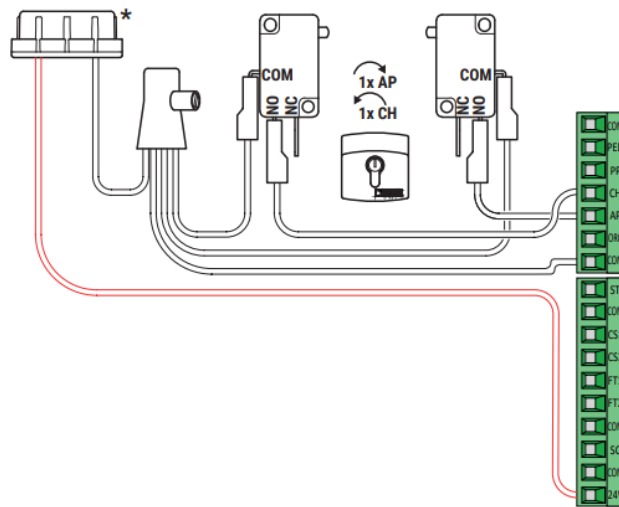
(1)



GENERIC CONNECTION DIAGRAM



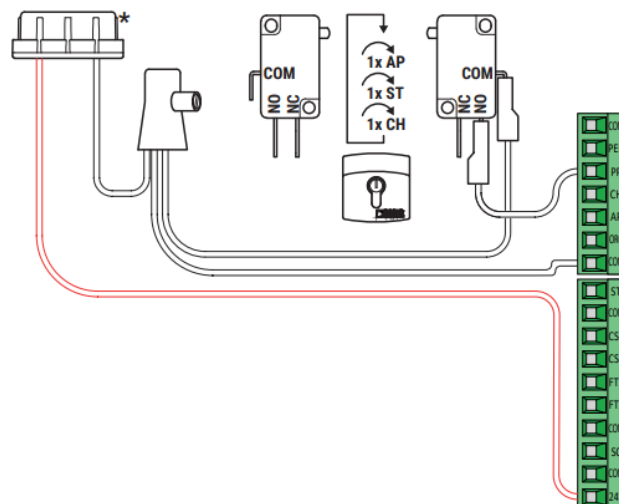
CONNECTION DIAGRAM OPEN – CLOSE



* **R85/60EI/LED:** LED LIGHT CAN BE ORDERED SEPARATELY

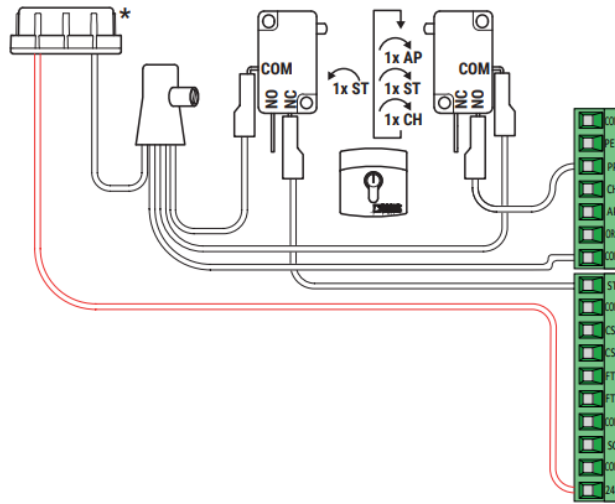
illustrative example with connection to the EDGE/1 control unit

CONNECTION DIAGRAM STEP BY STEP (AP – ST – CH)



illustrative example with connection to the EDGE/1 control unit

CONNECTION DIAGRAM STEP BY STEP (AP – ST – CH) with additional STOP contact



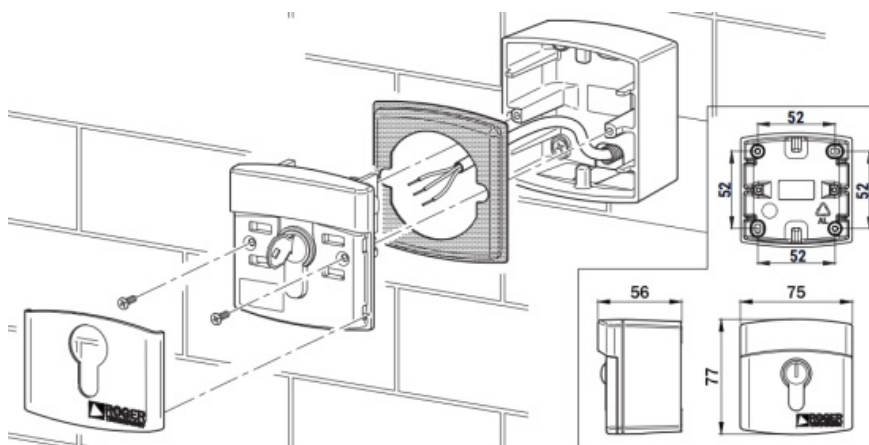
illustrative example with connection to the EDGE/1 control unit

(2)

R85/60EAE

R85/60EAS

R85/60ES

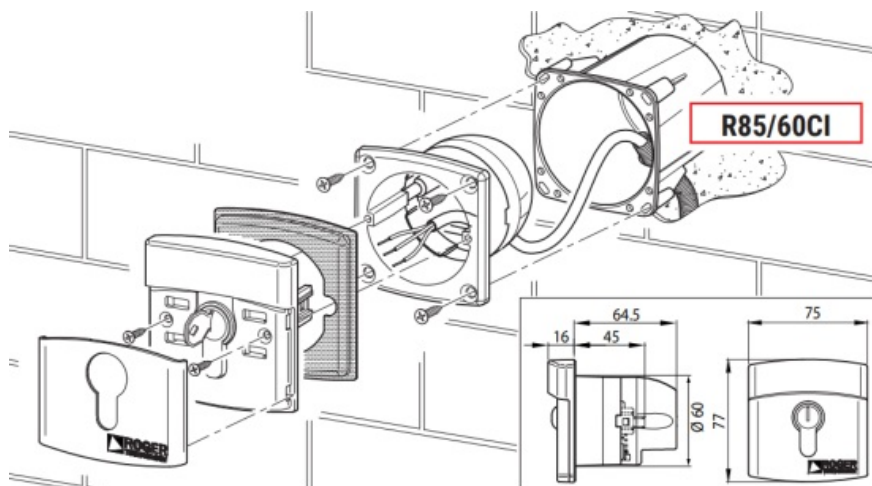


(3)

R85/60IAE

R85/60IAS

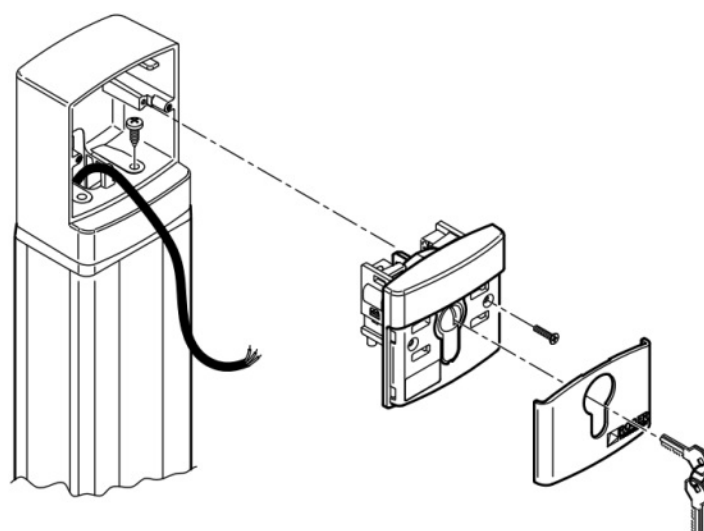
R85/60IS



(4)

R85/60EAE/TRIX

R85/60EAS/TRIX



Installation of selector

Fix the case of the switch, predisposing the connecting electrical cables inside the case. Proceed with the electrical connection as figured in the product layout (**figure 1**).

Fix the cover with screws. Put on the plaque screws cover.

Figure 2 External selector.

Figure 3 built in selector.

Figure 4 Selector for photocell column TRIX.

Declaration of conformity

The undersigned, representing the following manufacturer

Roger Technology Via Botticelli 8, 31021 Mogliano V.to (TV)

DECLARES that the equipment described below:

Description: Key selector

Model: R85

Is in conformity with the legislative provisions that transpose the following directives:

2004/108/CE, 2006/95/CE, 2011/65/UE.

And has been designed and manufactured to all the following standards or technical specifications: EN 61000-6-3; EN 61000-6-2.

Last two figures of the year in which the | mark was affixed is 15.

Place: Mogliano V.to

Date: 03-06-2015

Signature 



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Documents / Resources

	<p>Roger R85-60EAE External Selector [pdf] User Manual</p> <p>R85-60EAE, R85-60EAS, R85-60ES, R85-60IAE, R85-60IAS, R85-60IS, R85-60EAE-TRIX, R85-60EAE External Selector, R85-60EAE, External S elector, Selector</p>
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References

- [User Manual](#)

■ ROGER

◆ External Selector, R85-60EAE, R85-60EAE External Selector, R85-60EAE-TRIX, R85-60EAS, R85-60ES, R85-60IAE, R85-60IAS, R85-60IS, Roger, Selector

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