Design and function in perfect harmony
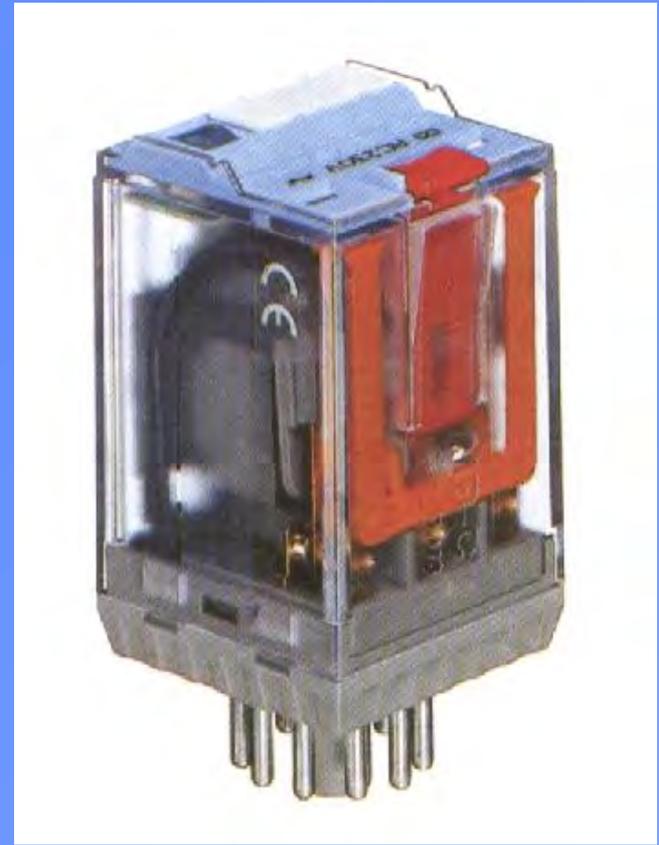
RELECO

Product Range

summary

- Relays with 8 and 11-Pins.

- Timers with 8 and 11-Pins.

- Power relays with 3 pole, 16A.

- Industrial relays with 4 pole, 10A.

- Miniature relays with 2 and 4 pole.

- Sockets.

- Versions, accesories and coils for different voltages.

RELECO

Products

Relays 10A, 8 and 11-Pins

8-pins
C2-A20

11-pins
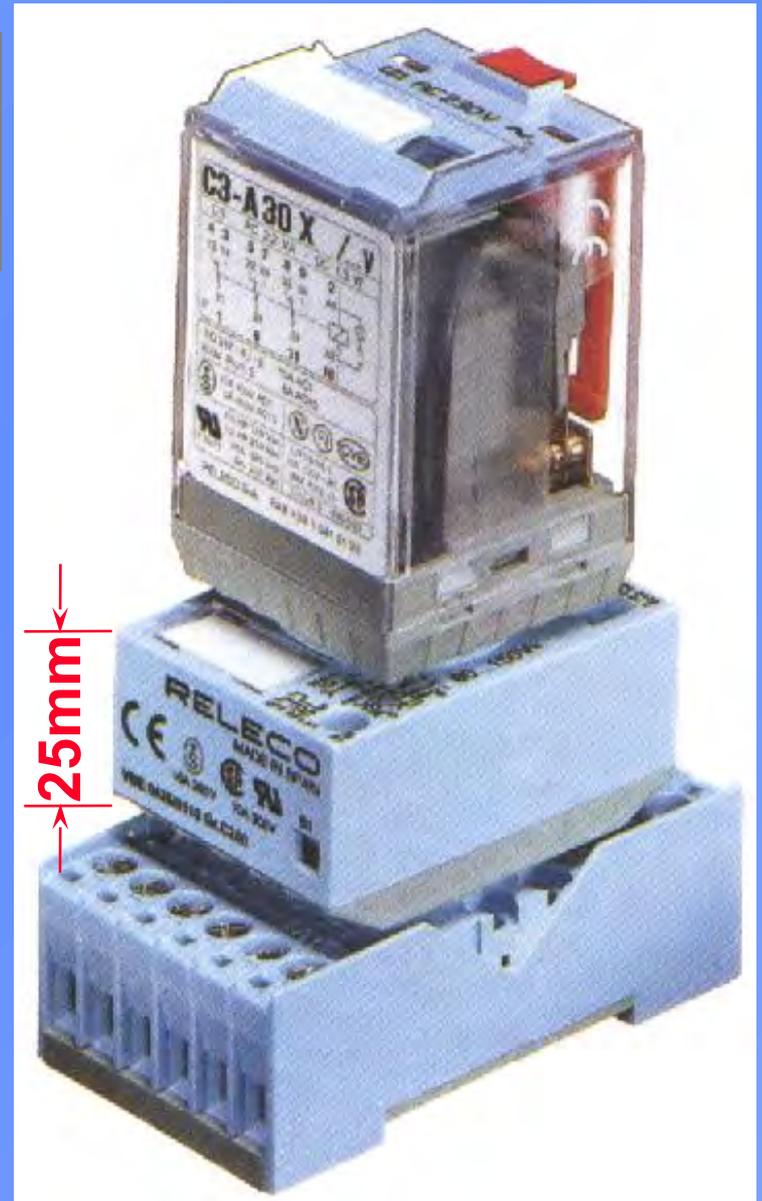C3-A30

RELECO

Timers

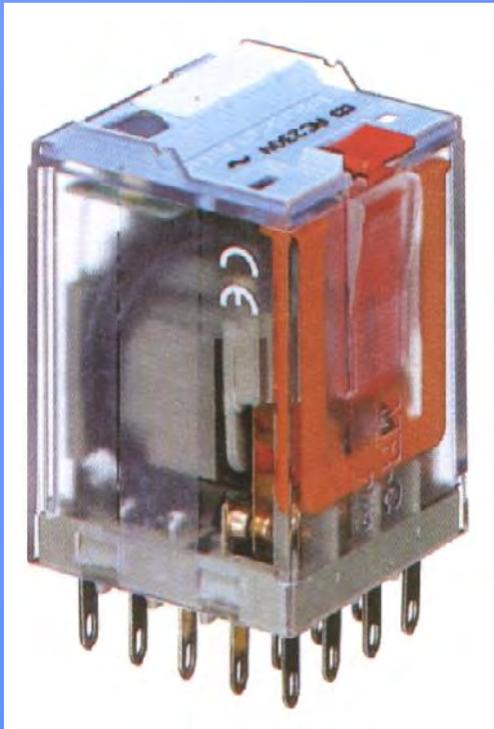*Turn your relay in a time delay relay*

8-pins
CT2

25mm

11-pins
CT3

RELECO

Power relays with square base for 4 pole, 10 and 16A

4 pole 10A
C4-A40

Power relay 16A
2 pole C5-A20
3 pole C5-A30

RELECO

Miniature relays with 2 and 4 pole
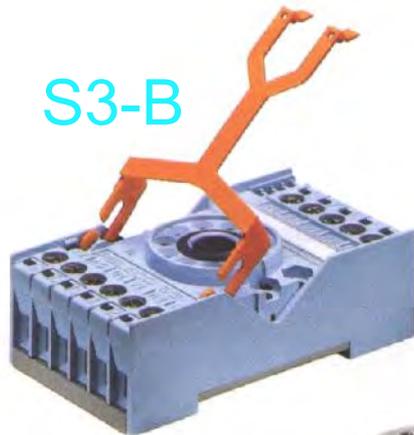
2 pole 10A
C7-A20
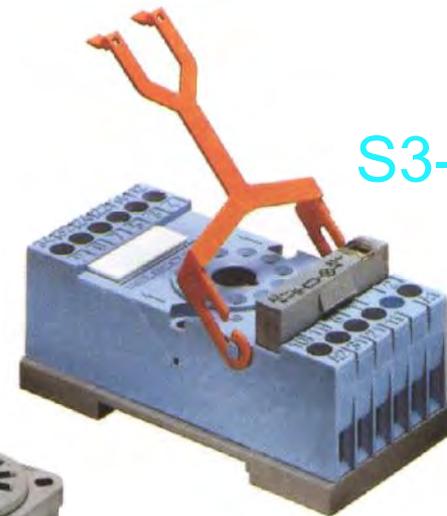
4 pole 3A
C9-A41

RELECO

Products

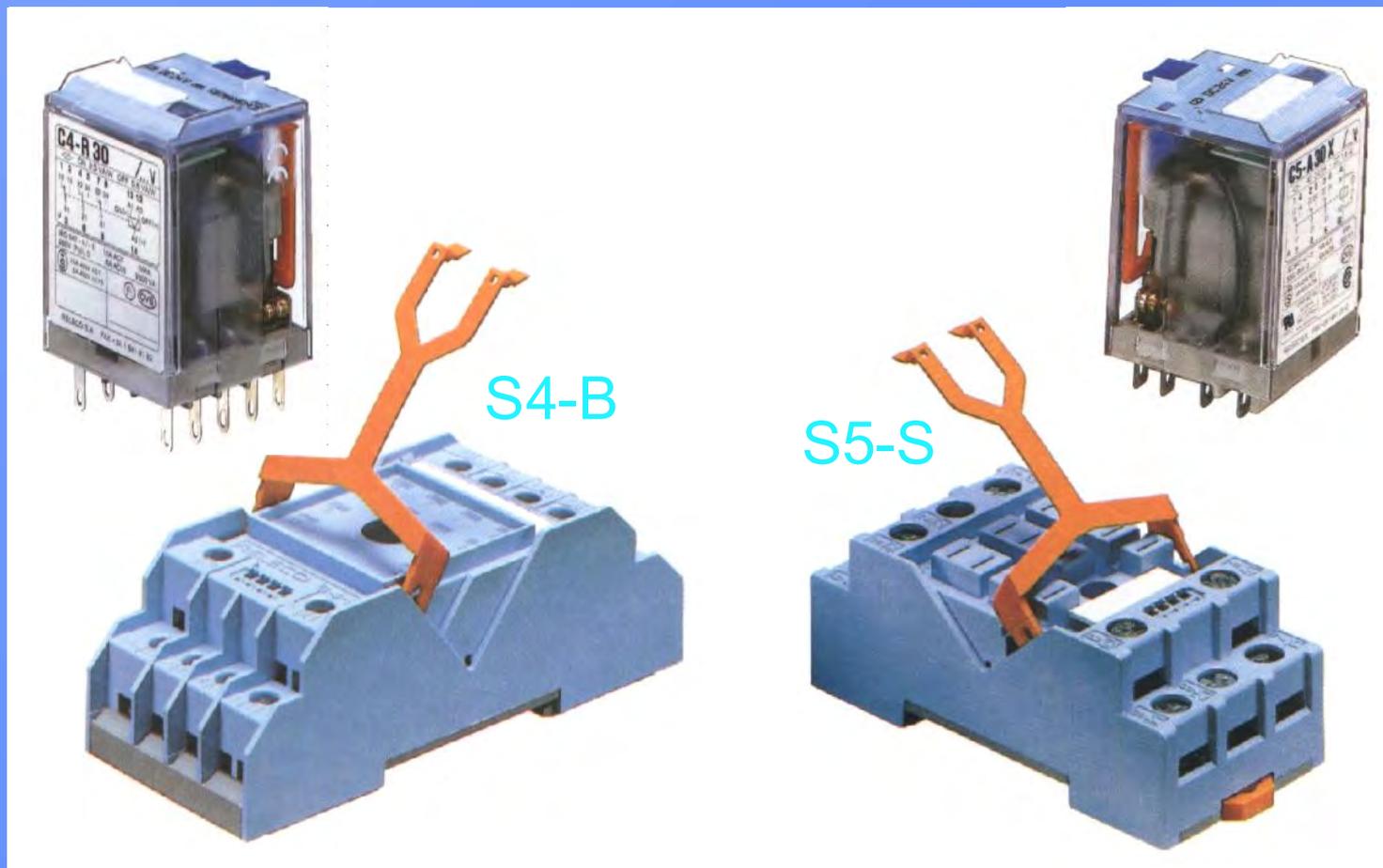# *Sockets for relays C3*

S3-B

S3-S

S3-MP

S3-L

S3-PO

module

Sockets for relays C4 and C5

S4-B

S5-S

Sockets for relays C7 and C9

S7-IO

S9-M

22,5

RELECO
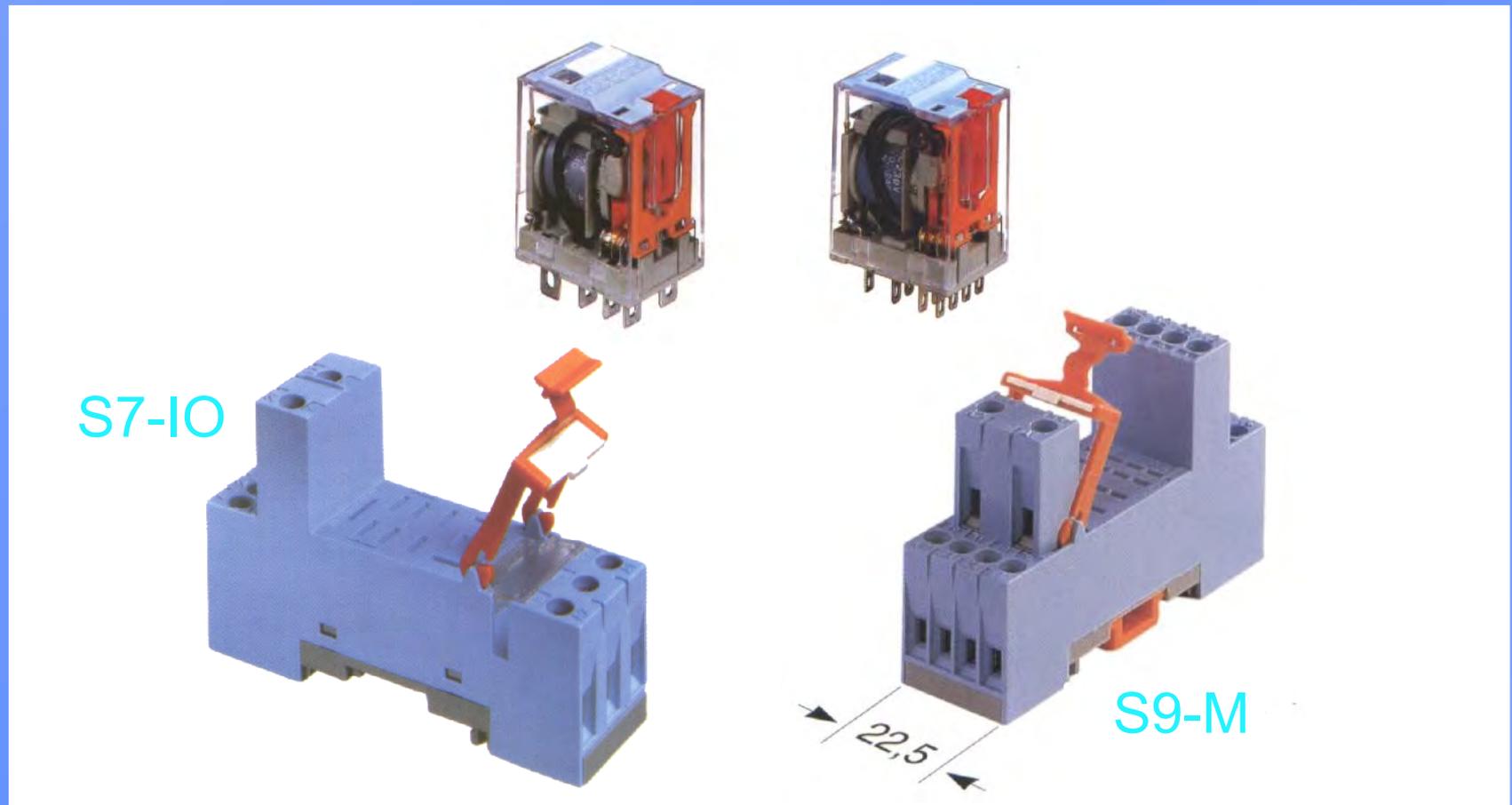
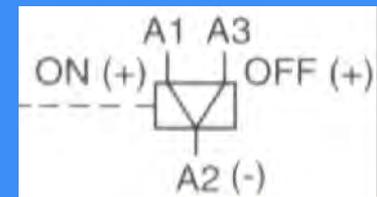# *Versions*

- **Remanence.**
- **Sensitive relays.**
- **Twin contacts for low level signal.**
- **Normal open contacts.**
- **Double make.**
- **Magnetic blow out.**
- **Miniatur relays for 16A.**
- **LED indication and coil protection.**

Remanence relays

ON (+) ┤A1 A3├ OFF (+)

A2 (-)

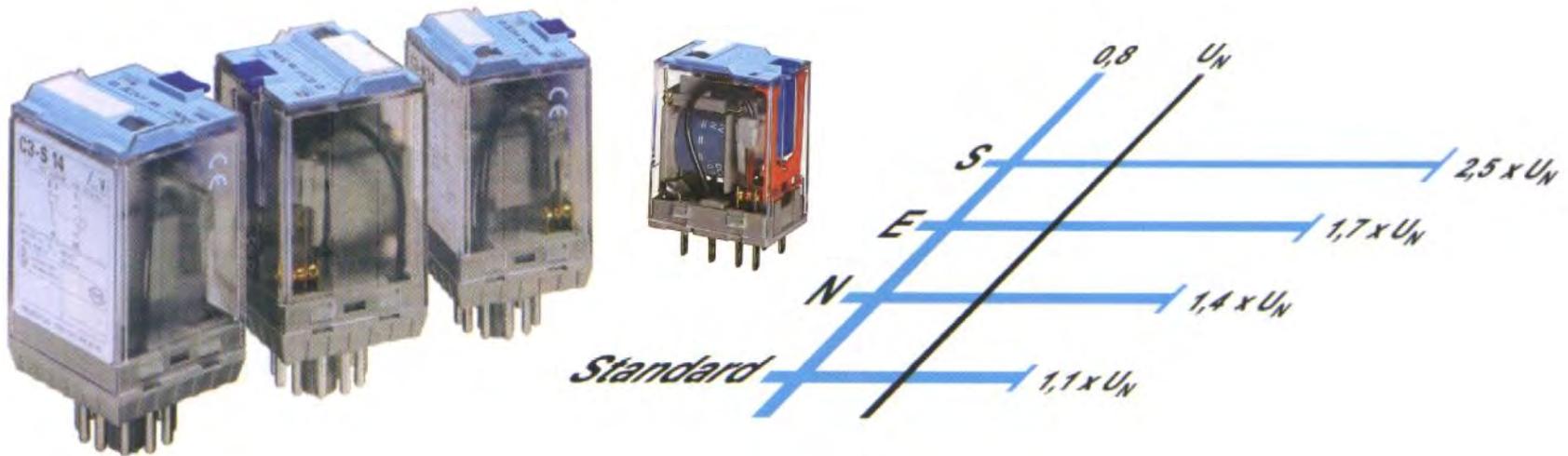Miniature
2 pole
C9-R21

2 pole
C3-R20

3 pole
C4-R30

Square socket,
2 pole C5-R20

RELECO

Products

Sensitive relays

C3-S14 (250 mW)
C3-E24 (500 mW)
C3-N24 (800 mW)

Miniature

C9-E21 (500 mW)

RELECO

Relays for low level signal with twin contacts

3 pole C3-T31

5mA @ 5VDC

Miniature 2 pole
C7-T21

2 pole
C2-T21

RELECO

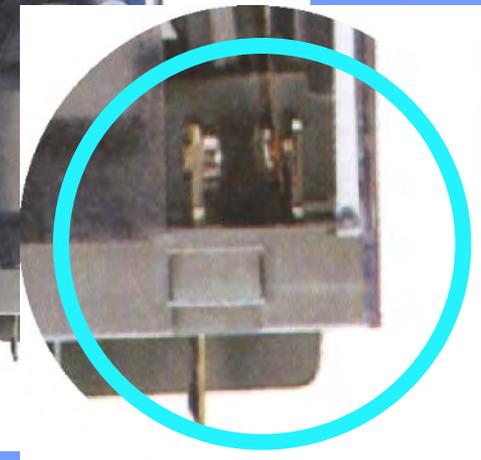# *Normal open contacts (>1.5 mm gap)*

Miniature
2 pole
C7-G20

2 pole
C2-G20

3 pole
C3-G30

Square socket
3 pole C5-G30

1,2A @ 110V DC1

Double make contacts

C3-X10

2 pole
C4-X20

Miniature
C7-X10

C5-X10

7A @ 110V DC1

Double make with magnetic blow out

One pol, NO, double make
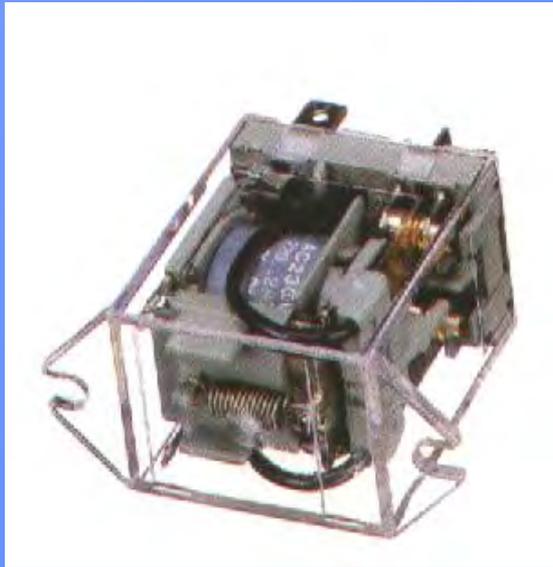
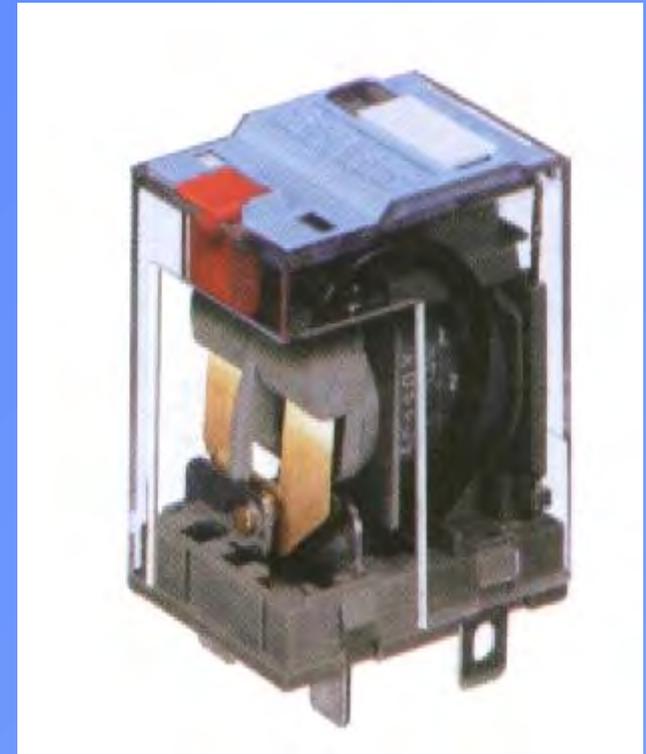C3-M10   C5-M10

10A @ 220V DC1

RELECO

Products

17

Miniature relays with one pol and 16A

Direct to the panel
C7-A10E

Plug-in
C7-A10

RELECO

Products

High voltage, more than 500A in 2.5ms

One pol,
2 parallel
contacts
wolfram
and silver

Miniature
C7-W10

Turning
incandescent and
fluorescent lamps

RELECO

Products

19

Interfacer
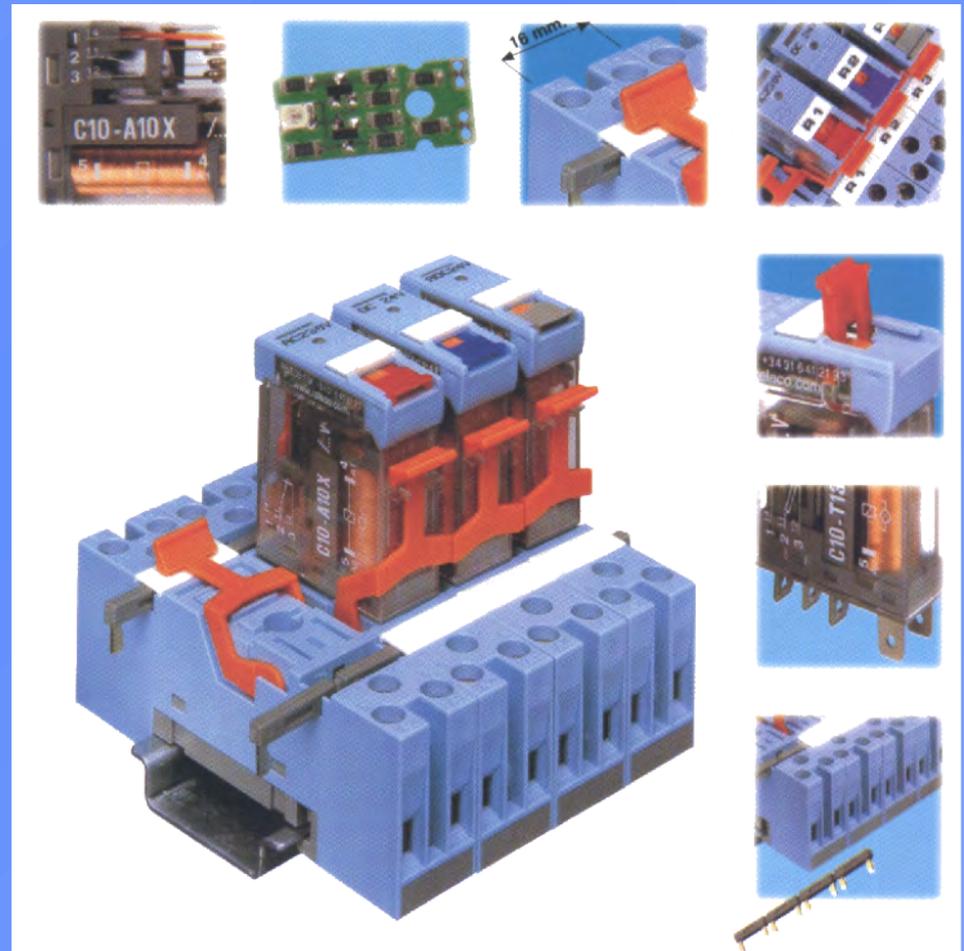
Products

Window for mechanical indication

Coil voltage marking

LED indication

Marking label

Colour coded lockable test button

Coil protection and LED circuit

24V AC/DC

Complete In Built features, circuit, approvals

Industrial plug-in Faston .187 (4.75mm)

Insulation between coil and contacts: 8mm-5KV

Marking label

16 mm

Retaining clip compatible with Omron & Allen Bradley

Screw terminal (Box clamp) socket, 1 level

Montage at DIN rail or panel

Coil bridge bus bar for terminal A2
an common
S10-BB

Terminal extra (A3) for futures versions (remanence, timer...)

RELECO

mains voltage

AC 115 V~

DC 110 V=
DC 48 V=
DC 12 V=

AC 24 V~
9%

DC 24 V=
35%

AC 230 V~
28%

AC 120 V
60Hz
6% (USA)
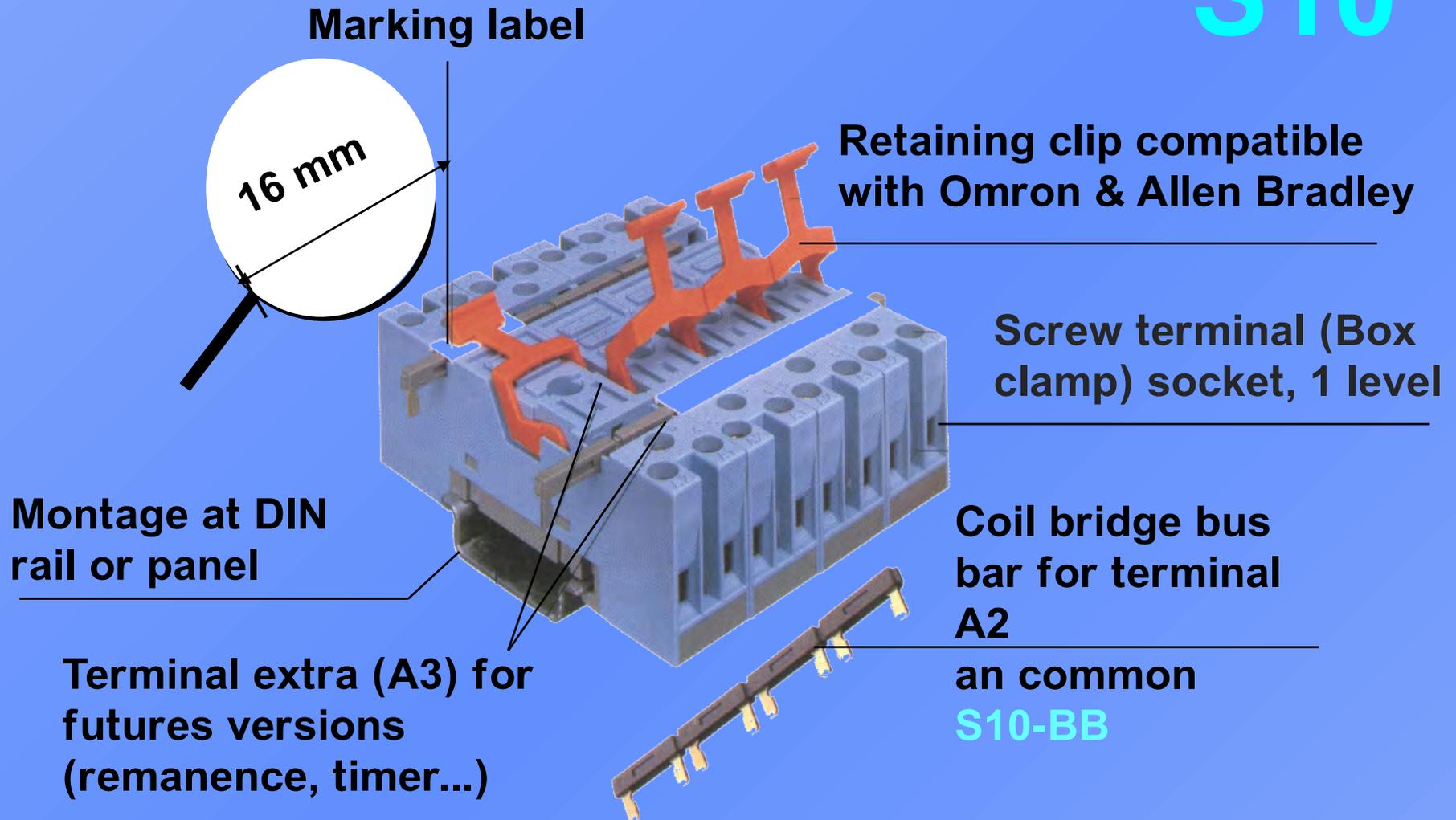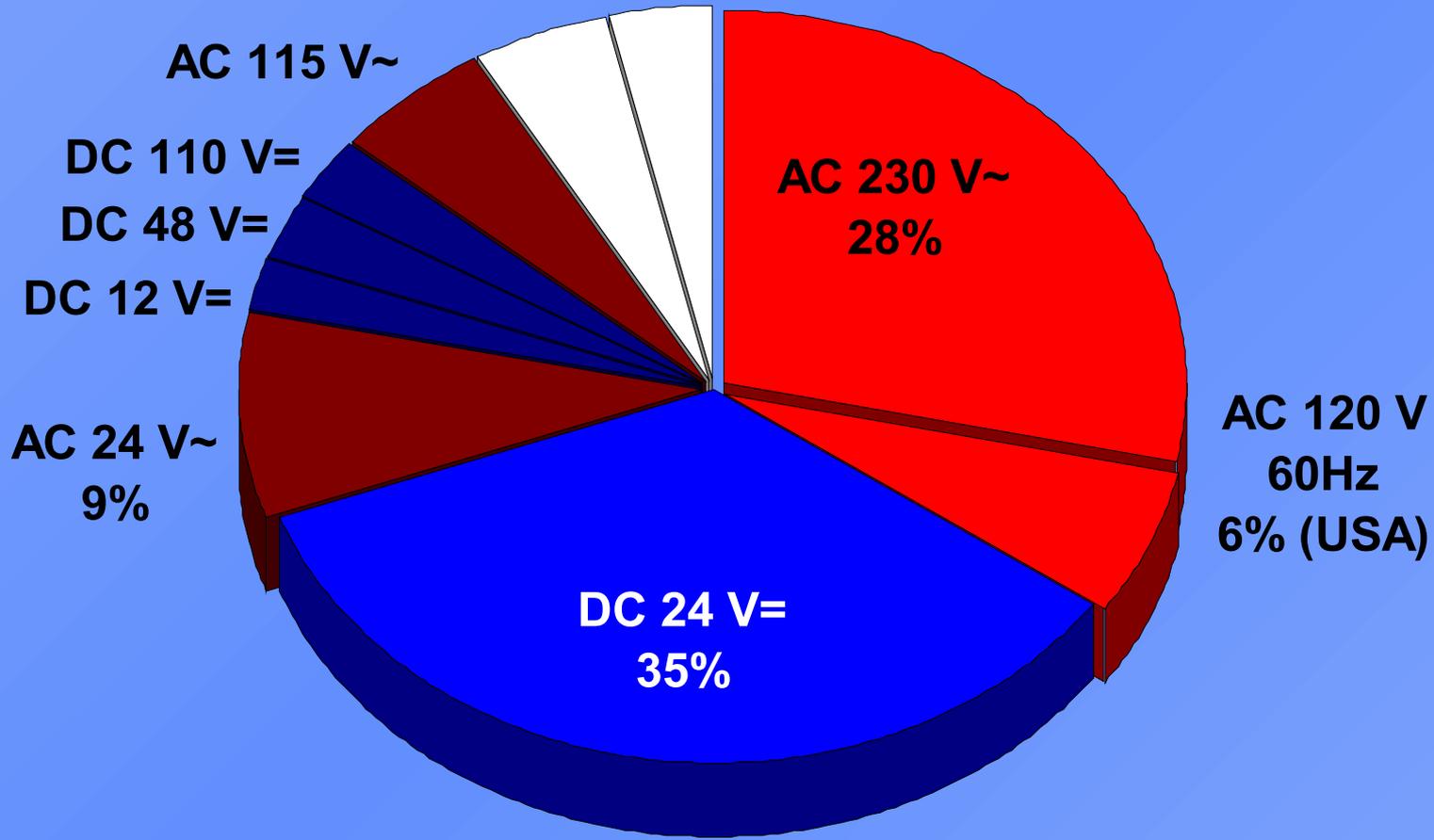
Advantages

- **<u>Coil voltage</u> is marking at the front of relay.**

- **<u>Double window</u> for mechanical indication.**

- **It is possible to <u>marking the label</u> wiht the plotter.**

- **Complete In Built features at the <u>technical label</u>, with diagram and approvals.**

More advantages

- **Retaining clip easy to use and color orange.**

- **Packaging and labeling with all information.**

- **Cadmium free contacts.**

- **EAN 13 bar code, and packed in corrugated boxes with 10 units.**

You want more information about this product,

please call us: tel: +49 (0)7082-940000 or send us a fax: +49 (0)7082-940001,

or email: sales@kuehn-controls.de **or visit our website:** www.kuehn-controls.de

RELECO