



94.04

Approvals  
(according to type):

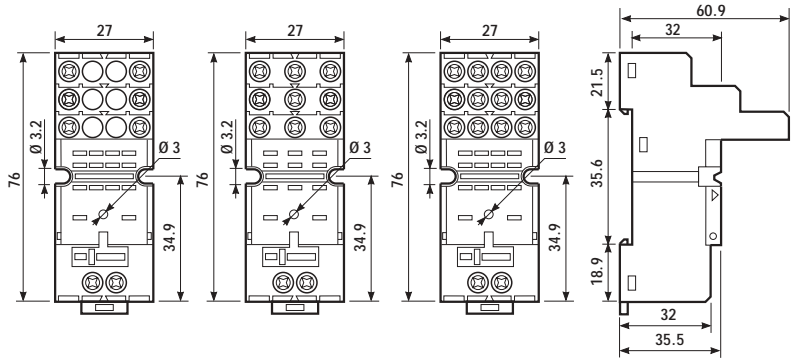


Relay type	55.32		55.33		55.32, 55.34	
	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Colour	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Clamp terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA	94.02	94.02.0	94.03	94.03.0	94.04	94.04.0
Metal retaining clip	094.71					
Plastic retaining and release clip	094.01					
6-way jumper link for 94.02, 94.03 and 94.04 sockets	094.06	094.06.0	094.06	094.06.0	094.06	094.06.0
Identification tag	094.00.4					
Modules (see table below)	99.02					
Timer modules	86.10, 86.20					
Sheet of marker tags for retaining and release clip 094.01	060.72					

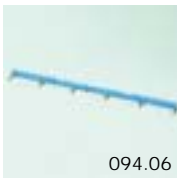
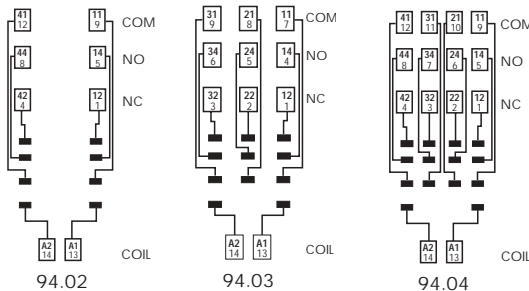
- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- PROTECTION CATEGORY: IP 20
- AMBIENT TEMPERATURE: (-40...+70)°C
- SCREW TORQUE: 0.5 Nm
- WIRE STRIP LENGTH: 8 mm
- MAX WIRE SIZE:

55

	solid wire	stranded wire
mm <sup>2</sup>	1x6 / 2x2.5	1x4 / 2x2.5
AWG	1x10 / 2x14	1x12 / 2x14

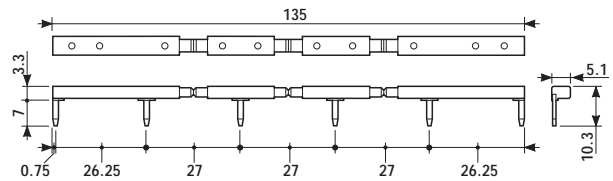


094.01



094.06

6-way jumper link for 94.02, 94.03 and 94.04 sockets	094.06
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- RATED VALUES: 10 A - 250 V



99.02

99.02 modules for 94.02, 94.03 and 94.04 sockets		BLUE
Diode** (+A1)	(6...220) V DC	99.02.3.000.00
Diode (inverted polarity)	(6...220) V DC	99.02.2.000.00
LED	(6...24) V DC/AC	99.02.0.024.59
LED	(28...60) V DC/AC	99.02.0.060.59
LED	(110...240) V DC/AC	99.02.0.230.59
LED + Diode** (+A1)	(6...24) V DC	99.02.9.024.99
LED + Diode** (+A1)	(28...60) V DC	99.02.9.060.99
LED + Diode** (+A1)	(110...220) V DC	99.02.9.220.99
LED + Diode (inverted polarity)	(6...24) V DC	99.02.9.024.79
LED + Diode (inverted polarity)	(28...60) V DC	99.02.9.060.79
LED + Diode (inverted polarity)	(110...220) V DC	99.02.9.220.79
LED + Varistor	(6...24) V DC/AC	99.02.0.024.98
LED + Varistor	(28...60) V DC/AC	99.02.0.060.98
LED + Varistor	(110...240) V DC/AC	99.02.0.230.98
RC circuit	(6...24) V DC/AC	99.02.0.024.09
RC circuit	(28...60) V DC/AC	99.02.0.060.09
RC circuit	(110...240) V DC/AC	99.02.0.230.09
No - remanence (62 kΩ/1W)	(110...240) V AC	99.02.8.230.07

\*\*For DC supply, apply the positive to terminal A1. Modules in Black housing are available on request.



94.74

Approvals  
(according to type):

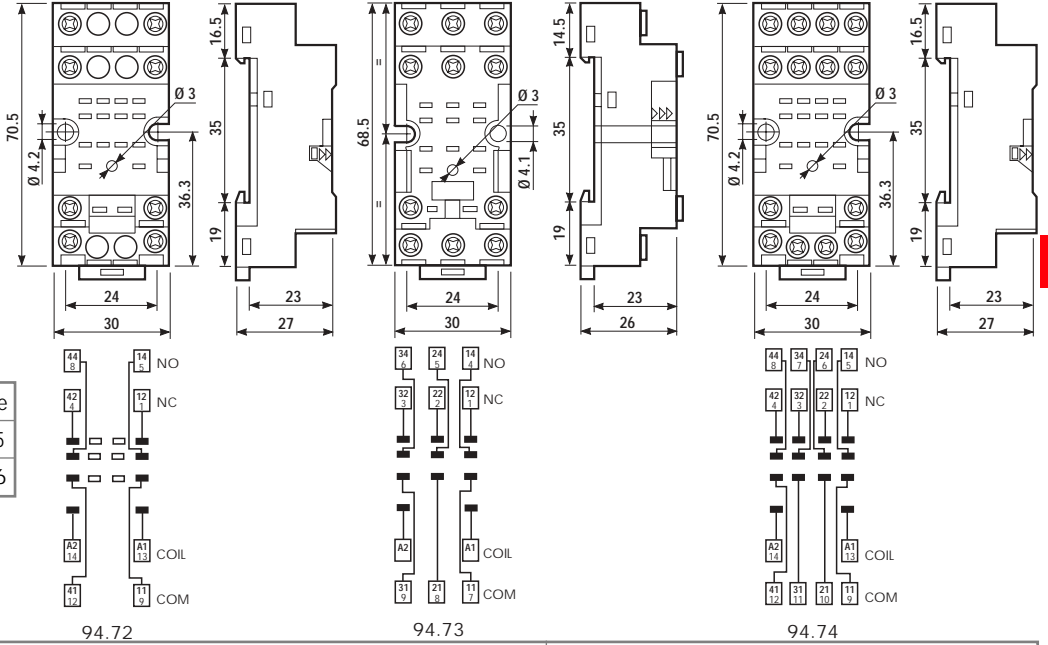


GOST

- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- PROTECTION CATEGORY: IP 20
- AMBIENT TEMPERATURE: (-40...+70)°C
- SCREW TORQUE: 0.5 Nm
- WIRE STRIP LENGTH: 8 mm
- MAX WIRE SIZE:

	solid wire	stranded wire
mm <sup>2</sup>	1x2.5 / 2x1.5	1x2.5 / 2x1.5
AWG	1x14 / 2x16	1x14 / 2x16

Relay type	55.32		55.33		55.32, 55.34	
	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Colour	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Screw terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA	94.72	94.72.0	94.73	94.73.0	94.74	94.74.0
Retaining clip	094.71					
Modules (see table below)	99.01					



94.82

Approvals  
(according to type):

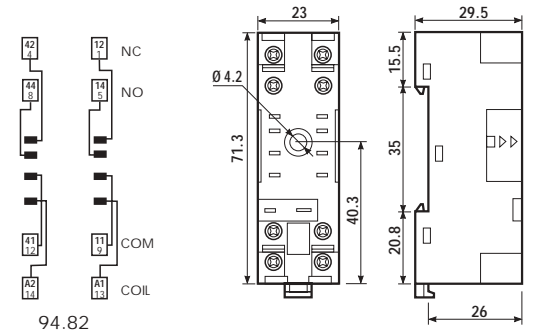


- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- PROTECTION CATEGORY: IP 20
- AMBIENT TEMPERATURE: (-40...+70)°C
- SCREW TORQUE: 0.5 Nm
- WIRE STRIP LENGTH: 9 mm

- MAX WIRE SIZE:

	solid wire	stranded wire
mm <sup>2</sup>	1x2.5 / 2x1.5	1x2.5 / 2x1.5
AWG	1x14 / 2x16	1x14 / 2x16

Relay type	55.32	
Colour	BLUE	BLACK
Screw terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA	94.82	94.82.0
Retaining clip	094.71	
Modules (see table below)	99.01	



99.01

99.01 modules for 94.72, 94.73, 94.74 and 94.82 sockets	BLUE
Diode** (+A1)	(6...220) V DC 99.01.3.000.00
Diode (inverted polarity)	(6...220) V DC 99.01.2.000.00
LED	(6...24) V DC/AC 99.01.0.024.59
LED	(28...60) V DC/AC 99.01.0.060.59
LED	(110...240) V DC/AC 99.01.0.230.59
LED + Diode** (+A1)	(6...24) V DC 99.01.9.024.99
LED + Diode** (+A1)	(28...60) V DC 99.01.9.060.99
LED + Diode** (+A1)	(110...220) V DC 99.01.9.220.99
LED + Diode (inverted polarity)	(6...24) V DC 99.01.9.024.79
LED + Diode (inverted polarity)	(28...60) V DC 99.01.9.060.79
LED + Diode (inverted polarity)	(110...220) V DC 99.01.9.220.79
LED + Varistor	(6...24) V DC/AC 99.01.0.024.98
LED + Varistor	(28...60) V DC/AC 99.01.0.060.98
LED + Varistor	(110...240) V DC/AC 99.01.0.230.98
RC circuit	(6...24) V DC/AC 99.01.0.024.09
RC circuit	(28...60) V DC/AC 99.01.0.060.09
RC circuit	(110...240) V DC/AC 99.01.0.230.09
No - remanence (62 kΩ/1W)	(110...240) V AC 99.01.8.230.07

\*\*For DC supply, apply the positive to terminal A1. Modules in Black housing are available on request. Green LED is standard. Red LED available on request.



94.84.1

Approvals  
(according to type):

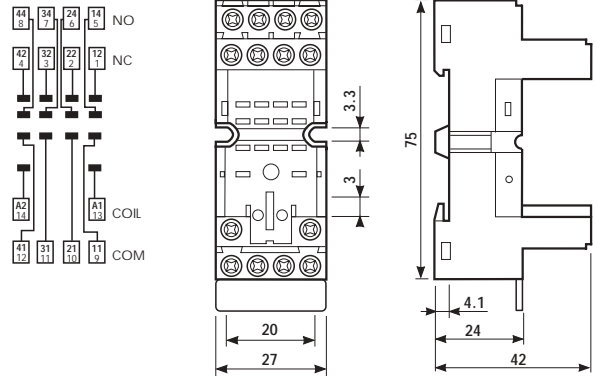


- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- PROTECTION CATEGORY: IP 20
- AMBIENT TEMPERATURE: (-40...+70)°C
- SCREW TORQUE: 0.5 Nm
- WIRE STRIP LENGTH: 7 mm
- MAX WIRE SIZE:

55

	solid wire	stranded wire
mm <sup>2</sup>	1x6 / 2x2.5	1x4 / 2x2.5
AWG	1x10 / 2x14	1x12 / 2x14

Relay type	55.32, 55.34	
Colour	BLUE	BLACK
<b>Clamp terminal socket:</b> panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA	94.84.1	94.84.10
Retaining clip	094.71	
Identification tag	094.80.2	
Modules (see table below)	99.80	



99.80

99.80 modules for 94.84.1 sockets		BLUE
Diode** (+A1)	(6...220) V DC	99.80.3.000.00
LED	(6...24) V DC/AC	99.80.0.024.59
LED	(28...60) V DC/AC	99.80.0.060.59
LED	(110...240) V DC/AC	99.80.0.230.59
LED + Diode** (+A1)	(6...24) V DC	99.80.9.024.99
LED + Diode** (+A1)	(28...60) V DC	99.80.9.060.99
LED + Diode** (+A1)	(110...220) V DC	99.80.9.220.99
LED + Varistor	(6...24) V DC/AC	99.80.0.024.98
LED + Varistor	(28...60) V DC/AC	99.80.0.060.98
LED + Varistor	(110...240) V DC/AC	99.80.0.230.98
RC circuit	(6...24) V DC/AC	99.80.0.024.09
RC circuit	(28...60) V DC/AC	99.80.0.060.09
RC circuit	(110...240) V DC/AC	99.80.0.230.09
No - remanence (62 kΩ/1W)	(110...240) V AC	99.80.8.230.07

\*\*For DC supply, apply the positive to terminal A1. Modules in Black housing are available on request. Green LED is standard. Red LED available on request.



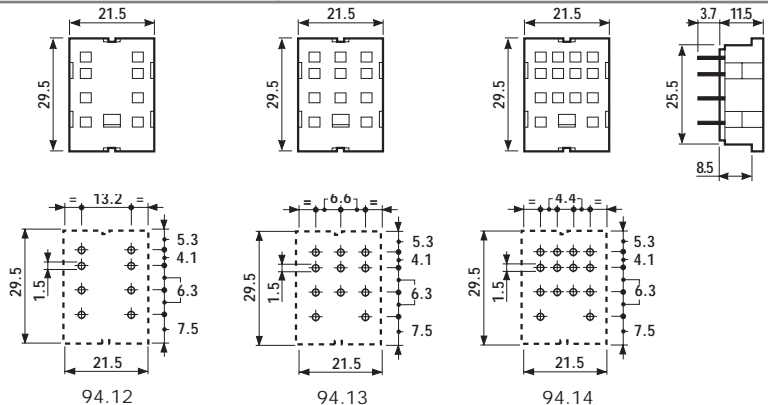
94.14

Approvals  
(according to type):



- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- AMBIENT TEMPERATURE: (-40...+70)°C

Relay type	55.32		55.33		55.32, 55.34	
Colour	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
<b>P.C.B. socket</b>	94.12	94.12.0	94.13	94.13.0	94.14	94.14.0
retaining clip 094.51 supplied with socket packaging code SMA						
Metal retaining clip	094.51					



Copper side view

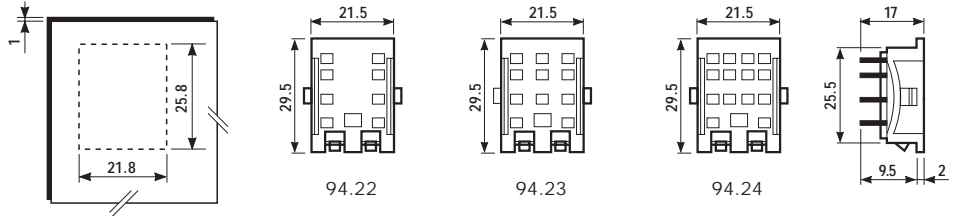


Relay type	55.32		55.33		55.32, 55.34	
Colour	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Panel mount solder socket: 1 mm thick panel retaining clip 094.51 supplied with socket packaging code SMA	94.22	94.22.0	94.23	94.23.0	94.24	94.24.0
Metal retaining clip	094.51					

Approvals (according to type):



- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- AMBIENT TEMPERATURE: (-40...+70)°C

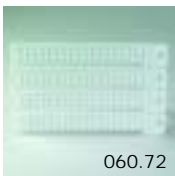
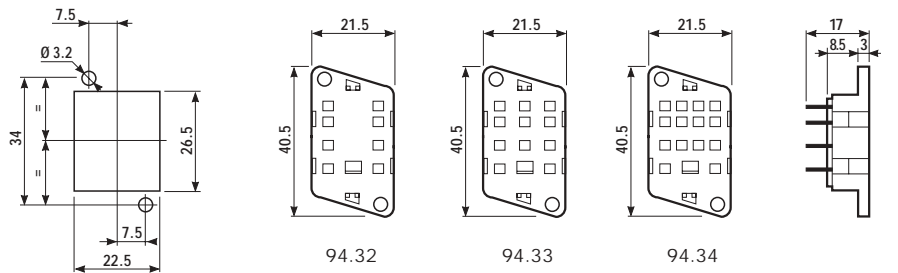


Relay type	55.32		55.33		55.32, 55.34	
Colour	BLUE	BLACK	BLUE	BLACK	BLUE	BLACK
Panel mount socket: M3 screw mount - solder connections retaining clip 094.51 supplied with socket packaging code SMA	94.32	94.32.0	94.33	94.33.0	94.34	94.34.0
Metal retaining clip	094.51					

Approvals (according to type):



- RATED VALUES: 10 A - 250 V
- DIELECTRIC STRENGTH:  $\geq 2$  kV AC
- AMBIENT TEMPERATURE: (-40...+70)°C



Sheet of marker tags for retaining clip 094.01 (72 tags)	060.72
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## PACKAGING CODES

**How to code and identify retaining clip and packaging options for sockets.**

Code options according to the last three letters:

9

4

0

4

S

M

A

→ **A** Standard packaging

→ **SM** Metal retaining clip  
**SP** Plastic retaining clip  
**SX** No retaining clip