

## Features

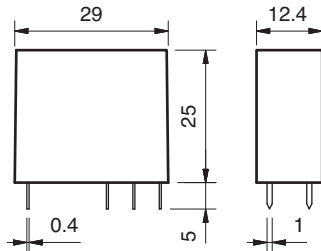
### 2 Pole relay range

- 44.52 - 2 Pole 6 A (5 mm pin pitch)
- 44.62 - 2 Pole 10 A (5 mm pin pitch)

### PCB mount - direct or via PCB socket

### 35 mm rail mount - via screw and screwless sockets

- High physical separation between adjacent contacts
- DC coils (Standard or sensitive)
- Cadmium Free contact materials
- 8 mm, 6 kV (1.2/50  $\mu$ s) isolation, coil-contacts
- UL Listing (certain relay/socket combinations)
- Flux proof: RT II
- 95 series sockets
- Coil EMC suppression
- Timer accessories 86 series



FOR UL RATINGS SEE:  
"General technical information" page V

## 44.52

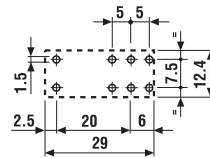
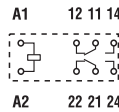


- 2 Pole, 6 A
- 5 mm contact pin pitch
- PCB or 95 series sockets

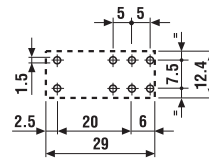
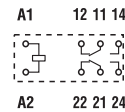
## 44.62



- 2 Pole, 10 A
- 5 mm contact pin pitch
- PCB or 95 series sockets



Copper side view



Copper side view

### Contact specification

Contact configuration	2 CO (DPDT)	2 CO (DPDT)
Rated current/Maximum peak current A	6/10	10/20
Rated voltage/Maximum switching voltage V AC	250/400	250/400
Rated load AC1 VA	1,500	2,500
Rated load AC15 (230 V AC) VA	250	500
Single phase motor rating (230 V AC) kW	0.185	0.37
Breaking capacity DC1: 30/110/220 V A	6/0.3/0.13	10/0.3/0.13
Minimum switching load mW (V/mA)	300 (5/5)	300 (5/5)
Standard contact material	AgNi	AgNi

### Coil specification

Nominal voltage (U <sub>N</sub> )	V AC (50/60 Hz)	—	—
	V DC	6 - 9 - 12 - 14 - 24 - 28 - 48 - 60 - 110 - 125	—
Rated power AC/DC/sens. DC VA (50 Hz)/W/W	—/0.65/0.5	—/0.65/0.5	—/0.65/0.5
Operating range	AC	—	—
	DC/sens. DC	(0.73...1.5)U <sub>N</sub> /(0.73...1.7)U <sub>N</sub>	(0.73...1.5)U <sub>N</sub> /(0.8...1.7)U <sub>N</sub>
Holding voltage AC/DC	—/0.4 U <sub>N</sub>	—/0.4 U <sub>N</sub>	—/0.4 U <sub>N</sub>
Must drop-out voltage AC/DC	—/0.1 U <sub>N</sub>	—/0.1 U <sub>N</sub>	—/0.1 U <sub>N</sub>

### Technical data

Mechanical life AC/DC	cycles	—/20 · 10 <sup>6</sup>	—/20 · 10 <sup>6</sup>
Electrical life at rated load AC1	cycles	150 · 10 <sup>3</sup>	100 · 10 <sup>3</sup>
Operate/release time	ms	8/5 - (12/5 sensitive)	8/5 - (12/5 sensitive)
Insulation between coil and contacts (1.2/50 $\mu$ s)	kV	6 (8 mm)	6 (8 mm)
Dielectric strength between open contacts	V AC	1,000	1,000
Ambient temperature range	°C	−40...+85	−40...+85
Environmental protection		RT II	RT II

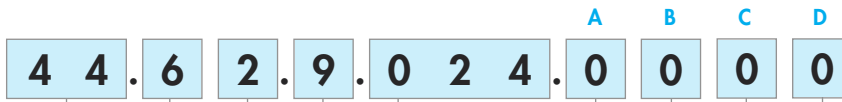
### Approvals (according to type)



### Ordering information

Example: 44 series PCB relay, 2 CO (DPDT) 10 A contacts, 24 V DC coil.

A



- Series** —————
- Type** —————  
5 = PCB - 5 mm pinning  
6 = PCB - 5 mm pinning
- No. of poles** —————  
2 = 2 pole for  
44.52, 6 A  
44.62, 10 A
- Coil version** —————  
7 = Sensitive DC  
9 = DC
- Coil voltage** —————  
See coil specifications

- A: Contact material**  
0 = Standard AgNi  
4 = AgSnO<sub>2</sub>  
for 44.62 only  
5 = AgNi + Au  
for 44.52 only
- B: Contact circuit**  
0 = CO (DPDT)
- C: Options**  
0 = None
- D: Special versions**  
0 = Flux proof (RT II)

**Selecting features and options: only combinations in the same row are possible.**  
Preferred selections for best availability are shown in **bold**.

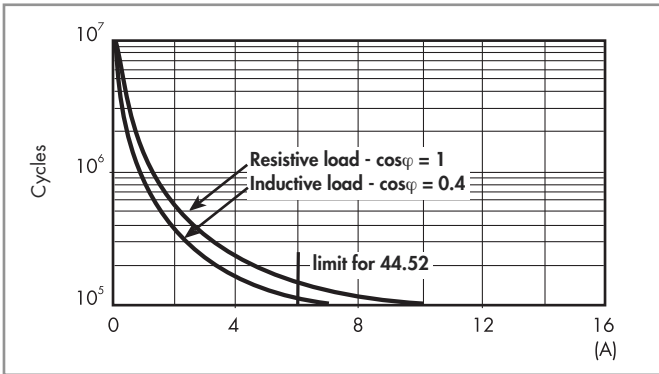
Type	Coil version	A	B	C	D
44.52	DC - sens. DC	<b>0</b> - 5	<b>0</b>	<b>0</b>	<b>0</b>
44.62	DC - sens. DC	<b>0</b> - 4	<b>0</b>	<b>0</b>	<b>0</b>

### Technical data

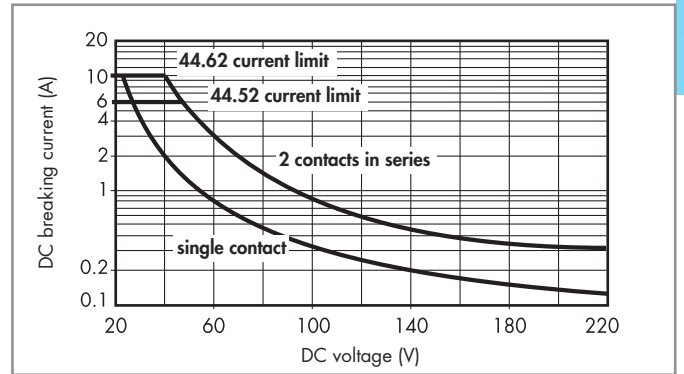
Insulation according to EN 61810-1					
Nominal voltage of supply system	V AC	230/400			
Rated insulation voltage	V AC	250	400		
Pollution degree		3	2		
Insulation between coil and contact set					
Type of Insulation	Reinforced (8 mm)				
Overvoltage category	III				
Rated impulse voltage	kV (1.2/50 μs)	6			
Dielectric strength	V AC	4,000			
Insulation between adjacent contacts					
Type of insulation	Basic				
Overvoltage category	III				
Rated impulse voltage	kV (1.2/50 μs)	4			
Dielectric strength	V AC	2,500			
Insulation between open contacts					
Type of disconnection	Micro-disconnection				
Dielectric strength	V AC/kV (1.2/50 μs)	1,000/1.5			
Conducted disturbance immunity					
Burst (5...50)ns, 5 kHz, on A1 - A2	EN 61000-4-4		level 4 (4 kV)		
Surge (1.2/50 μs) on A1 - A2 (differential mode)	EN 61000-4-5		level 3 (2 kV)		
Other data					
Bounce time: NO/NC	ms	4/4			
Vibration resistance (5...55)Hz: NO/NC	g	15/12			
Shock resistance	g	16			
Power lost to the environment	without contact current	W	0.6		
	with rated current	W	1.2 (44.52)	2.7 (44.62)	
Recommended distance between relays mounted on PCB	mm	≥ 5			

Contact specification

F 44 - Electrical life (AC) v contact current



H 44 - Maximum DC1 breaking capacity



- When switching a resistive load (DC1) having voltage and current values under the curve, an electrical life of  $\geq 100 \cdot 10^3$  can be expected.
- In the case of DC13 loads, the connection of a diode in parallel with the load will permit a similar electrical life as for a DC1 load. Note: the release time for the load will be increased.

Coil specifications

DC coil data - 0.65 W standard

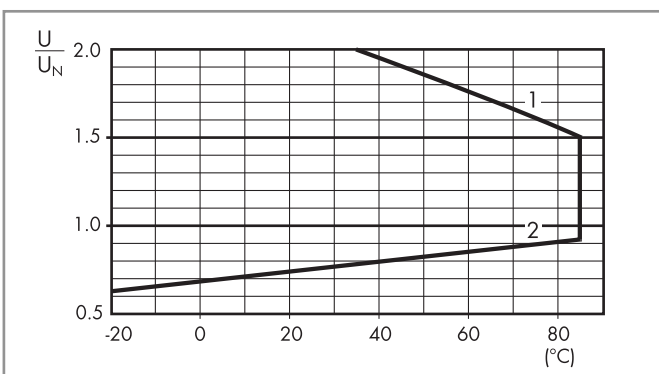
Nominal voltage $U_N$ V	Coil code	Operating range		Resistance R $\Omega$	Rated coil consumption I at $U_N$ mA
		$U_{min}$ V	$U_{max}$ V		
6	9.006	4.4	9	55	109
9	9.009	6.6	13.5	125	72
12	9.012	8.8	18	220	55
14	9.014	10.2	21	300	47
24	9.024	17.5	36	900	27
28	9.028	20.5	42	1,200	23
48	9.048	35	72	3,500	14
60	9.060	43.8	90	5,500	11
110	9.110	80.3	165	18,000	6.2
125	9.125	91.2	188	23,500	5.3

DC coil data - 0.5 W sensitive

Nominal voltage $U_N$ V	Coil code	Operating range		Resistance R $\Omega$	Rated coil consumption I at $U_N$ mA
		$U_{min}^*$ V	$U_{max}$ V		
6	7.006	4.4	10.2	75	80
9	7.009	6.6	15.3	160	56
12	7.012	8.8	20.4	300	40
14	7.014	10.2	23.8	400	35
24	7.024	17.5	40.8	1,200	20
28	7.028	20.5	47.6	1,600	17.5
48	7.048	35	81.6	4,800	10
60	7.060	43.8	102	7,200	8.4
110	7.110	80.3	187	23,500	4.7
125	7.125	100	219	32,000	3.9

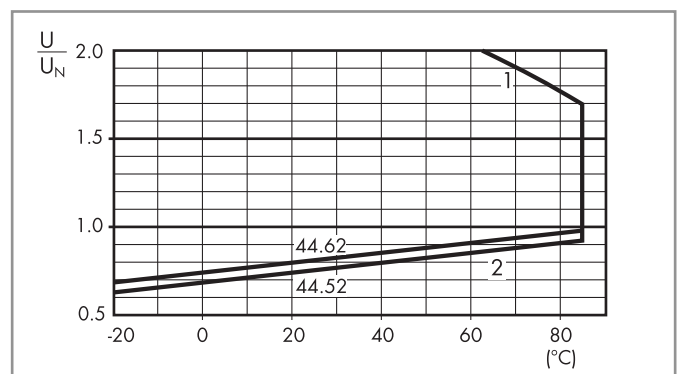
\* $U_{min} = 0.8 U_N$  for 44.62

R 44 - DC coil operating range v ambient temperature  
Standard coil



- 1 - Max. permitted coil voltage.
- 2 - Min. pick-up voltage with coil at ambient temperature.

R 44 - DC coil operating range v ambient temperature  
Sensitive coil



- 1 - Max. permitted coil voltage.
- 2 - Min. pick-up voltage with coil at ambient temperature.

# 95 Series - Socket overview for 44 series relays

A



95.05  
See page 5



Module	Socket	Relay	Description	Mounting	Accessories
99.02	95.05	44.52 44.62	<b>Screw terminal (Box clamp) socket</b> - Top terminals - Contacts - Bottom terminals - Coil	Panel or 35 mm rail (EN 60715) mount	- Coil indication and EMC suppression modules - Jumper link - Timer modules - Plastic retaining and release clip



95.85.3  
See page 6



Module	Socket	Relay	Description	Mounting	Accessories
99.80	95.85.3	44.52 44.62	<b>Screw terminal (Box clamp) socket</b>	Panel or 35 mm rail (EN 60715) mount	- Coil indication and EMC suppression modules - Plastic retaining and release clip



95.95.3  
See page 7



Module	Socket	Relay	Description	Mounting	Accessories
99.80	95.95.3	44.52 44.62	<b>Screw terminal (Box clamp) socket</b> - Top terminals - Contacts - Bottom terminals - Coil	Panel or 35 mm rail (EN 60715) mount	- Coil indication and EMC suppression modules - Plastic retaining and release clip



95.55  
See page 8



Module	Socket	Relay	Description	Mounting	Accessories
99.02	95.55	44.52 44.62	<b>Screwless terminal socket</b> - For fast cable connections - Top terminals - Contacts - Bottom terminals - Coil	Panel or 35 mm rail (EN 60715) mount	- Coil indication and EMC suppression modules - Timer modules - Plastic retaining and release clip



95.55.3  
See page 9



Module	Socket	Relay	Description	Mounting	Accessories
99.80	95.55.3	44.52 44.62	<b>Screwless terminal socket</b> - For fast cable connections - Top terminals - Contacts - Bottom terminals - Coil	Panel or 35 mm rail (EN 60715) mount	- Coil indication and EMC suppression modules - Plastic retaining and release clip



95.65  
See page 10



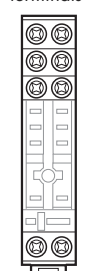
Module	Socket	Relay	Description	Mounting	Accessories
—	95.65	44.52 44.62	<b>Screw terminal (Box clamp) socket</b>	Panel or 35 mm rail (EN 60715) mount	- Metal retaining clip



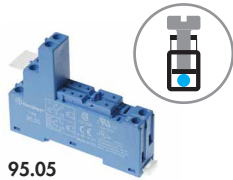
95.15.2  
See page 11

Module	Socket	Relay	Description	Mounting	Accessories
—	95.15.2	44.52 44.62	<b>PCB socket</b>	PCB mounting	- Metal retaining clip

Top terminals



Bottom terminals



95.05

Approvals (according to type):



UL US Certain relay/socket combinations



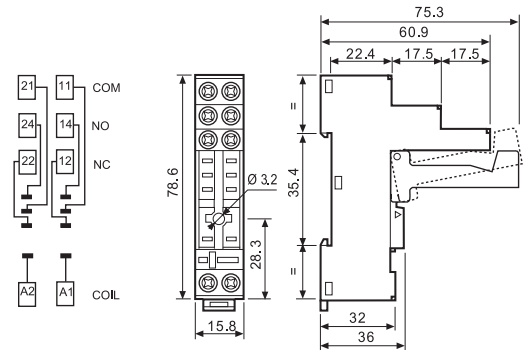
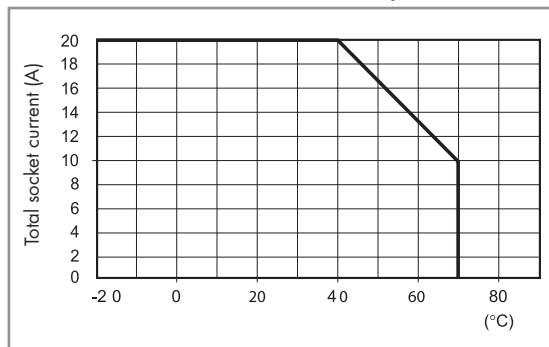
095.01



060.72

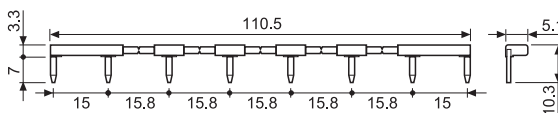
<b>Screw terminal (Box clamp) socket panel or 35 mm rail mount</b>	<b>95.05 (blue)</b>	<b>95.05.0 (black)</b>
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip		095.71
Plastic retaining and release clip (supplied with socket - packaging code SPA)	095.01	095.01.0
8-way jumper link	095.18	095.18.0
Identification tag		095.00.4
Modules (see table below)		99.02
Timer modules (see table below)		86.30
Sheet of marker tags for retaining and release clip 095.01 plastic, 72 tags, 6x12 mm		060.72
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 μs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -40...+70 (see diagram L95)	
Screw torque	Nm	0.5
Wire strip length	mm	8
Max. wire size for 95.05 socket	solid wire	stranded wire
	mm <sup>2</sup>	1x6 / 2x2.5
	AWG	1x10 / 2x14

**L 95 - Total socket current vs ambient temperature**



095.18

<b>8-way jumper link for 95.05 socket</b>	<b>095.18 (blue)</b>	<b>095.18.0 (black)</b>
Rated values	10 A - 250 V	



<b>86 series timer modules</b>		
(12...24)V AC/DC; Bi-function: AI, DI; (0.05s...100h)	86.30.0.024.0000	

Approvals (according to type): CE EAC G cRU US



86.30

<b>99.02 coil indication and EMC suppression modules for 95.05 socket</b>		
Diode (+A1, standard polarity)	(6...220)V DC	99.02.3.000.00
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, standard polarity)	(6...24)V DC	99.02.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.02.9.060.99
LED + Diode (+A1, standard polarity)	(110...220)V DC	99.02.9.220.99
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
Residual current by-pass	(110...240)V AC	99.02.8.230.07



99.02

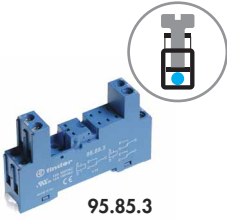
Approvals (according to type):



DC Modules with non-standard polarity (+A2) on request.

# 95 Series - Sockets and accessories for 44 series relays

A

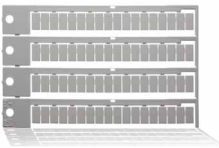


95.85.3

Approvals  
(according to type):

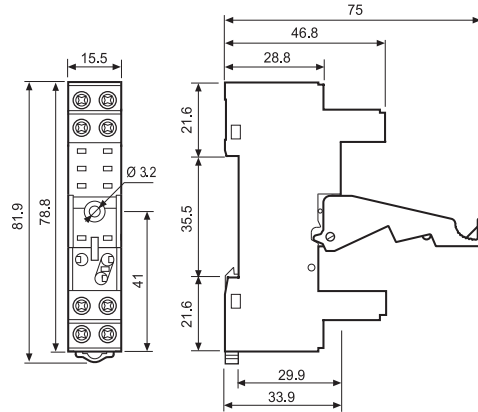
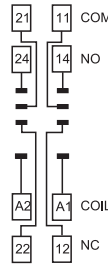
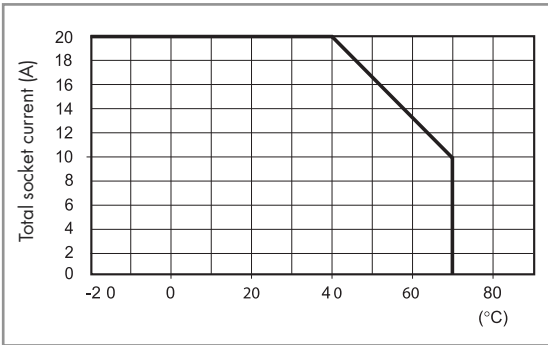


095.91.3



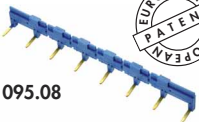
060.72

### L 95 - Total socket current vs ambient temperature

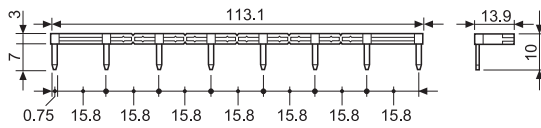


Screw terminal (Box clamp) socket panel or 35 mm rail mount	95.85.3 (blue)	95.85.30 (black)
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip		095.71
Plastic retaining and release clip (supplied with socket - packaging code SPA)	095.91.3	095.91.30
8-way jumper link	095.08	095.08.0
Identification tag		095.80.3
Modules (see table below)		99.80
Sheet of marker tags for retaining and release clip 095.91.3 plastic, 72 tags, 6x12 mm		060.72
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 μs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -40...+70 (see diagram L95)	
⊕ Screw torque	Nm	0.5
Wire strip length	mm	7
Max. wire size for 95.85.3 sockets		solid wire
	mm <sup>2</sup>	1x6 / 2x2.5
	AWG	1x10 / 2x14
		stranded wire
		1x4 / 2x2.5
		1x12 / 2x14

095.08



8-way jumper link for 95.85.3 socket	095.08 (blue)	095.08.0 (black)
Rated values	10 A - 250 V	



99.80



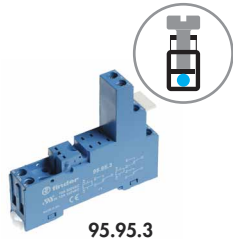
Approvals  
(according to type):



\* Modules in Black housing are available on request.

Green LED is standard.  
Red LED available on request.

99.80 coil indication and EMC suppression modules for 95.85.3 socket		Blue*
Diode (+A1, standard polarity)	(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, standard polarity)	(6...24)V DC	99.80.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.80.9.060.99
LED + Diode (+A1, standard polarity)	(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
Residual current by-pass	(110...240)V AC	99.80.8.230.07



**95.95.3**

Approvals  
(according to type):

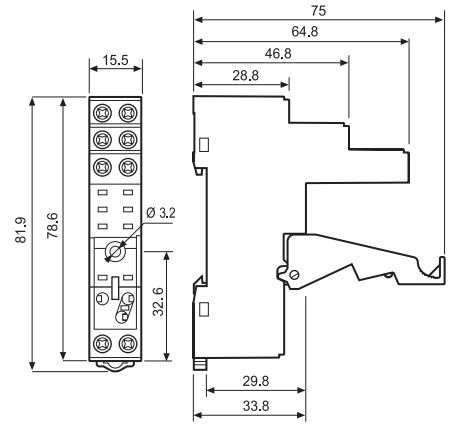
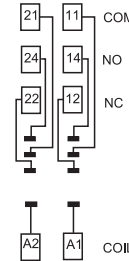
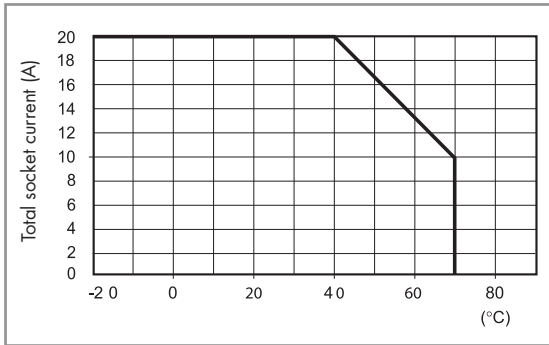


**095.91.3**



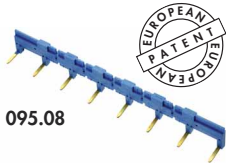
**060.72**

**L 95 - Total socket current vs ambient temperature**

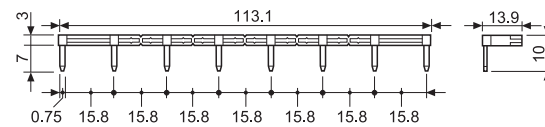


Screw terminal (Box clamp) socket panel or 35 mm rail mount	95.95.3 (blue)	95.95.30 (black)
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip		095.71
Plastic retaining and release clip (supplied with socket - packaging code SPA)	095.91.3	095.91.30
8-way jumper link	095.08	095.08.0
Identification tag		095.80.3
Modules (see table below)		99.80
Sheet of marker tags for retaining and release clip 095.91.3 plastic, 72 tags, 6x12 mm		060.72
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 μs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -40...+70 (see diagram L95)	
⊕ Screw torque	Nm	0.5
Wire strip length	mm	8
Max. wire size for 95.95.3 sockets		solid wire
	m <sup>2</sup>	1x6 / 2x2.5
	AWG	1x10 / 2x14
		stranded wire
		1x4 / 2x2.5
		1x12 / 2x14

**095.08**



8-way jumper link for 95.95.3 socket	095.08 (blue)	095.08.0 (black)
Rated values	10 A - 250 V	



**99.80**

Approvals  
(according to type):



99.80 coil indication and EMC suppression modules for 95.95.3 socket		Blue*
Diode (+A1, standard polarity)	(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, standard polarity)	(6...24)V DC	99.80.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.80.9.060.99
LED + Diode (+A1, standard polarity)	(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
Residual current by-pass	(110...240)V AC	99.80.8.230.07

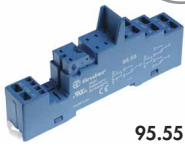
\* Modules in Black housing are available on request.

Green LED is standard.  
Red LED available on request.



# 95 Series - Sockets and accessories for 44 series relays

A



95.55

Approvals (according to type):

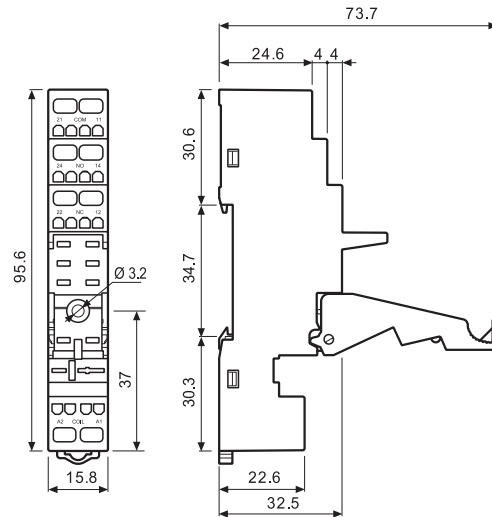
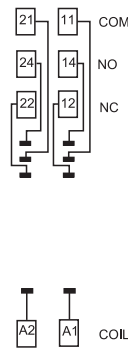
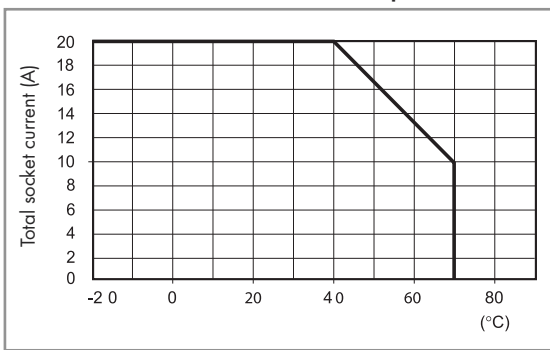


95.91.3



060.72

### L 95 - Total socket current vs ambient temperature



Screwless terminal socket panel or 35 mm rail mount	95.55 (blue)	95.55.0 (black)
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip		095.71
Plastic retaining and release clip (supplied with socket - packaging code SPA)		095.91.3
Modules (see table below)		99.02
Timer modules (see table below)		86.30
Sheet of marker tags for retaining and release clip 095.91.3 plastic, 72 tags, 6x12 mm		060.72
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 μs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -25...+70 (see diagram L95)	
Wire strip length	mm 8	
Max. wire size for 95.55 socket	solid wire	stranded wire
	mm <sup>2</sup>	2x(0.2...1.5)
	AWG	2x(24...18)



86.30

86 series timer modules	
(12...24)V AC/DC; Bi-function: AI, DI; (0.05s...100h)	86.30.0.024.0000

Approvals

(according to type):



99.02

Approvals (according to type):



99.02 coil indication and EMC suppression modules for 95.55 socket		
Diode (+A1, standard polarity)	(6...220)V DC	99.02.3.000.00
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, standard polarity)	(6...24)V DC	99.02.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.02.9.060.99
LED + Diode (+A1, standard polarity)	(110...220)V DC	99.02.9.220.99
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
Residual current by-pass	(110...240)V AC	99.02.8.230.07

DC Modules with non-standard polarity (+A2) on request.





**95.55.3**

Approvals (according to type):

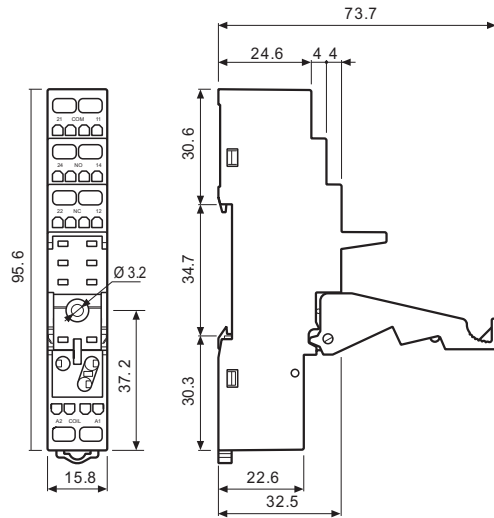
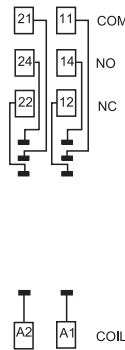
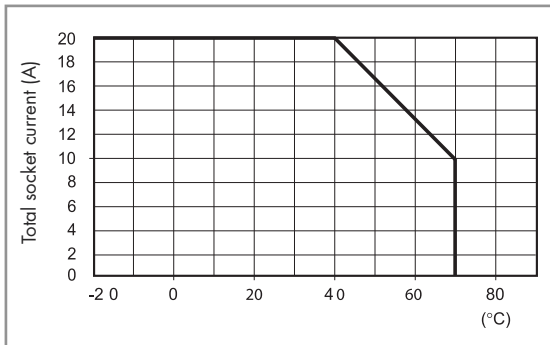


**95.91.3**



**060.72**

**L 95 - Total socket current vs ambient temperature**



Screwless terminal socket panel or 35 mm rail mount	<b>95.55.3 (blue)</b>	<b>95.55.30 (black)</b>
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip		095.71
Plastic retaining and release clip (supplied with socket - packaging code SPA)		095.91.3
Modules (see table below)		99.80
Sheet of marker tags for retaining and release clip 095.91.3 plastic, 72 tags, 6x12 mm		060.72
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 µs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -25...+70 (see diagram L95)	
Wire strip length	mm 8	
Max. wire size for 95.55.3 socket	solid wire	stranded wire
	mm <sup>2</sup>	2x(0.2...1.5)
	AWG	2x(24...18)



**99.80**

Approvals (according to type):



\* Modules in Black housing are available on request.

Green LED is standard. Red LED available on request.

99.80 coil indication and EMC suppression modules for 95.55.3 socket		Blue*
Diode (+A1, standard polarity)	(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, standard polarity)	(6...24)V DC	99.80.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.80.9.060.99
LED + Diode (+A1, standard polarity)	(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
Residual current by-pass	(110...240)V AC	99.80.8.230.07

A



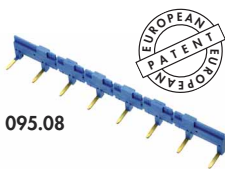
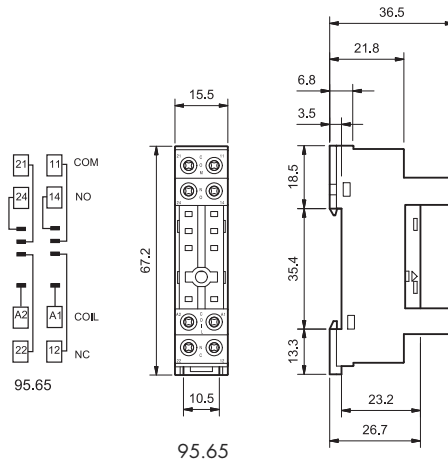
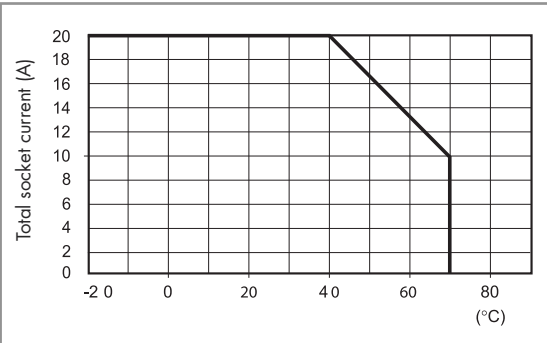
95.65

Approvals  
(according to type):



<b>Screw terminal (Box clamp) socket panel or 35 mm rail mount</b>	<b>95.65 (blue)</b>		
For relay type	44.52, 44.62		
<b>Accessories</b>			
Metal retaining clip	095.71		
8-way jumper link	095.08		
Modules	—		
<b>Technical data</b>			
Rated values	10 A - 250 V		
Dielectric strength (between coil and contacts)	2 kV AC		
Protection category	IP 20		
Ambient temperature	°C	-40...+70 (see diagram L95)	
Screw torque	Nm	0.5	
Wire strip length	mm	7	
Max. wire size for 95.65 sockets	solid wire	stranded wire	
	m <sup>2</sup>	1x6 / 2x2.5	1x4 / 2x2.5
	AWG	1x10 / 2x14	1x12 / 2x14

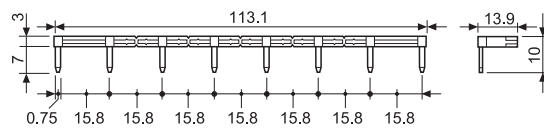
L 95 - Total socket current vs ambient temperature



095.08



<b>8-way jumper link for 95.65 sockets</b>	<b>095.08 (blue)</b>
Rated values	10 A - 250 V



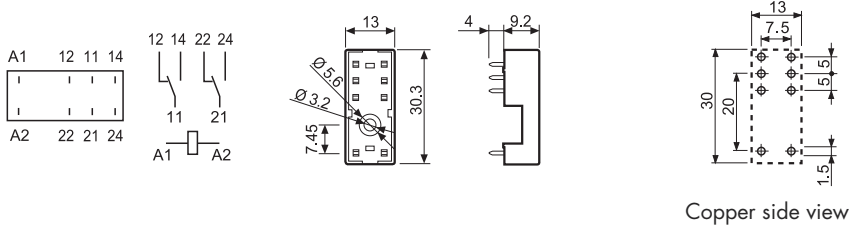


**95.15.2**

Approvals  
(according to type):



PCB socket	95.15.2 (blue)	95.15.20 (black)
For relay type	44.52, 44.62	
<b>Accessories</b>		
Metal retaining clip (supplied with socket - packaging code SMA)		095.51
Plastic retaining clip		095.52
<b>Technical data</b>		
Rated values	10 A - 250 V	
Dielectric strength	6 kV (1.2/50 μs) between coil and contacts	
Protection category	IP 20	
Ambient temperature	°C -40...+70	



### Packaging codes

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

Example:



**A** Standard packaging

**SM** Metal retaining clip  
**SP** Plastic retaining clip



Without retaining clip



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