

96.02  
Approvals  
(according to type):

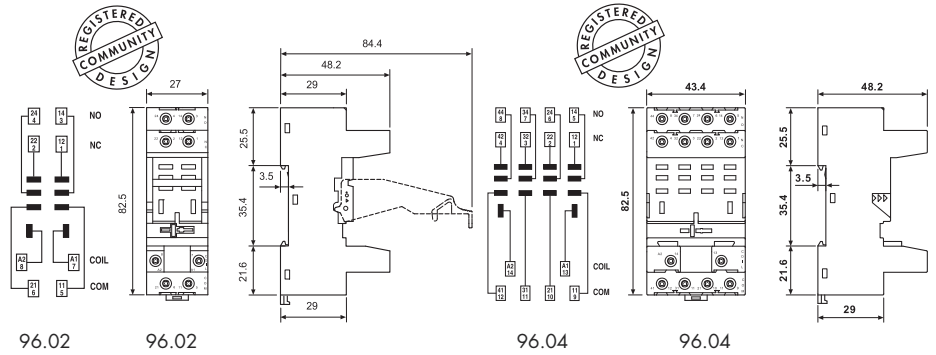
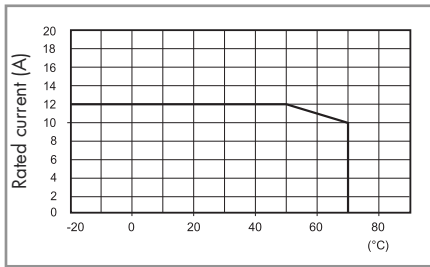


96.04  
Approvals  
(according to type):

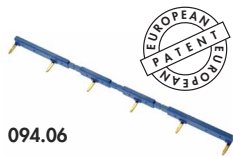


094.91.3

L 96 - Rated current vs ambient temperature

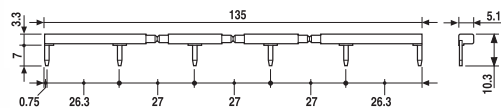


Screw terminal (Box clamp) socket panel or 35 mm (EN 60715) rail mount	96.02 Blue	96.02.0 Black	96.04 Blue	96.04.0 Black
For relay type	56.32		56.34	
<b>Accessories</b>				
Metal retaining clip (supplied with socket - packaging code SMA)	094.71		096.71	
Plastic retaining and release clip (supplied with socket - packaging code SPA)	094.91.3	094.91.30	—	—
6-way jumper link	094.06	094.06.0	—	—
Identification tag	095.00.4		090.00.2	
Modules (see table below)	99.02			
Timer modules (see table below)	86.30		86.00, 86.30	
Sheet of marker tags for retaining and release clip 094.91.3 plastic, 72 tags, 6x12 mm	060.72		—	
<b>Technical data</b>				
Rated values	12 A - 250 V			
Dielectric strength	2 kV AC			
Protection category	IP 20			
Ambient temperature	°C -40...+70 (see diagram L96)			
⊕ Screw torque	Nm	0.8		
Wire strip length	mm	8		
Max. wire size for 94.02/04 sockets		solid wire	stranded wire	
	mm <sup>2</sup>	1x6 / 2x2.5		1x4 / 2x2.5
	AWG	1x10 / 2x14		1x12 / 2x14



094.06

6-way jumper link for 96.02 socket	094.06 (blue)	094.06.0 (black)
Rated values	10 A - 250 V	



86.00

<b>86 series timer modules</b>		
Multi-voltage: (12...240)V AC/DC;		
Multi-functions: AI, DI, SW, BE, CE, DE, EE, FE; (0.05 s... 100 h)	86.00.0.240.0000	
(12...24)V AC/DC; Bi-function: AI, DI; (0.05 s... 100 h)	86.30.0.024.0000	
(110...125)V AC; Bi-function: AI, DI; (0.05s...100h)	86.30.8.120.0000	
(230...240)V AC; Bi-function: AI, DI; (0.05 s... 100 h)	86.30.8.240.0000	



86.30

Approvals (according to type):

<b>99.02 coil indication and EMC suppression modules for 96.02 and 96.04 sockets</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

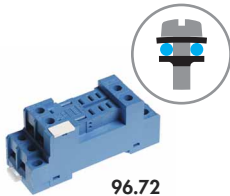


99.02  
Approvals  
(according to type):



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

A



96.72

Approvals (according to type):



96.74

Approvals (according to type):



99.01

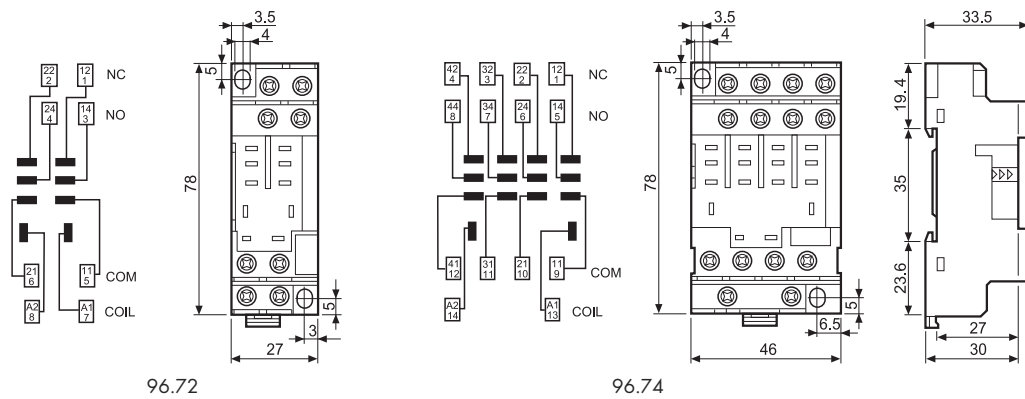
Approvals (according to type):



\* Modules in Black housing are available on request.

Green LED is standard. Red LED available on request.

Screw terminal (Plate clamp) socket	96.72	96.72.0	96.74	96.74.0
panel or 35 mm rail (EN 60715) mount	<b>Blue</b>	<b>Black</b>	<b>Blue</b>	<b>Black</b>
For relay type	56.32		56.34	
<b>Accessories</b>				
Metal retaining clip (supplied with socket - packaging code SMA)	094.71		096.71	
Modules (see table below)			99.01	
<b>Technical data</b>				
Rated values	12 A - 250 V			
Dielectric strength	2 kV AC			
Protection category	IP 20			
Ambient temperature	°C -40...+70			
Screw torque	Nm 0.8			
Wire strip length	mm 10			
Max. wire size for 96.72 and 96.74 sockets	solid wire		stranded wire	
	mm <sup>2</sup>	1x4 / 2x4	1x4 / 2x2.5	
	AWG	1x12 / 2x12	1x12 / 2x14	



**99.01 coil indication and EMC suppression modules for types 96.72 and 96.74 sockets**

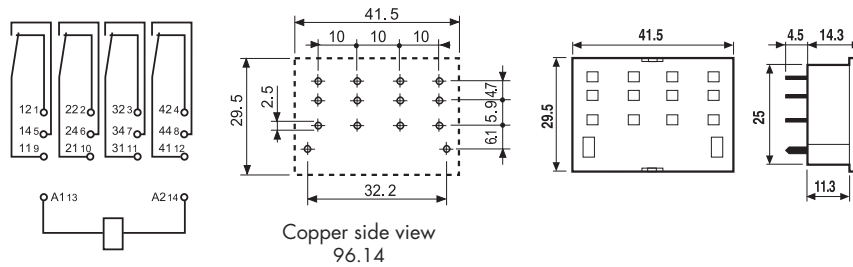
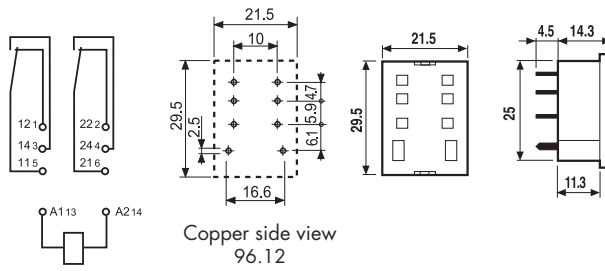
		Blue*
Diode (+A1, standard polarity)	(6...220)V DC	99.01.3.000.00
Diode (+A2, non-standard polarity)	(6...220)V DC	99.01.2.000.00
LED	(6...24)V DC/AC	99.01.0.024.59
LED	(28...60)V DC/AC	99.01.0.060.59
LED	(110...240)V DC/AC	99.01.0.230.59
LED + Diode (+A1, standard polarity)	(6...24)V DC	99.01.9.024.99
LED + Diode (+A1, standard polarity)	(28...60)V DC	99.01.9.060.99
LED + Diode (+A1, standard polarity)	(110...220)V DC	99.01.9.220.99
LED + Diode (+A2, non-standard polarity)	(6...24)V DC	99.01.9.024.79
LED + Diode (+A2, non-standard polarity)	(28...60)V DC	99.01.9.060.79
LED + Diode (+A2, non-standard 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
Residual current by-pass	(110...240)V AC	99.01.8.230.07



Approvals  
(according to type):



PCB socket	96.12 (blue)	96.12.0 (black)	96.14 (blue)	96.14.0 (black)
For relay type	56.32		56.34	
<b>Accessories</b>				
Metal retaining clip (supplied with socket - packaging code SMA)				094.51
<b>Technical data</b>				
Rated values	15 A - 250 V			
Dielectric strength	2 kV AC			
Protection category	IP 20			
Ambient temperature	°C -40...+70			



### Packaging code

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

