

General purpose relays 7 - 10 A



Automation for
blinds, grilles
and shutters



Control and
management of
electric power



Shipyards



Road / tunnel
lighting



Hoists and
cranes



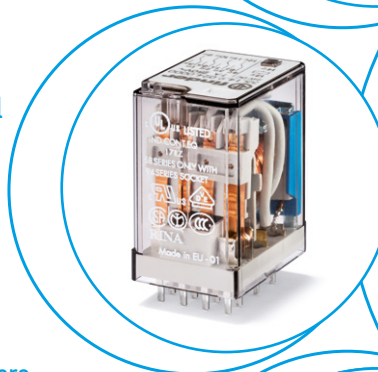
Circuit breakers
and switches



Control panels



Panels for electrical
distribution



A



94.74

Approvals
(according to type):



Screw terminal (Plate clamp) socket panel or 35 mm (EN 60715) rail mount	94.72 Blue	94.72.0 Black	94.73 Blue	94.73.0 Black	94.74 Blue	94.74.0 Black
For relay type	55.32		55.33		55.32, 55.34	

Accessories	
Metal retaining clip (supplied with socket - packaging code SMA)	094.71
Modules (see table below)	99.01

Screw terminal (Plate clamp) socket panel or 35 mm rail mount	94.82 Blue	94.82.0 Black
For relay type	55.32	55.32

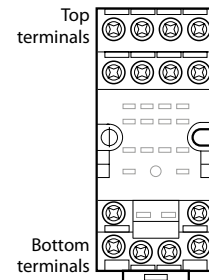
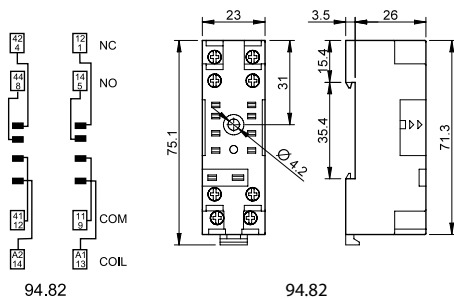
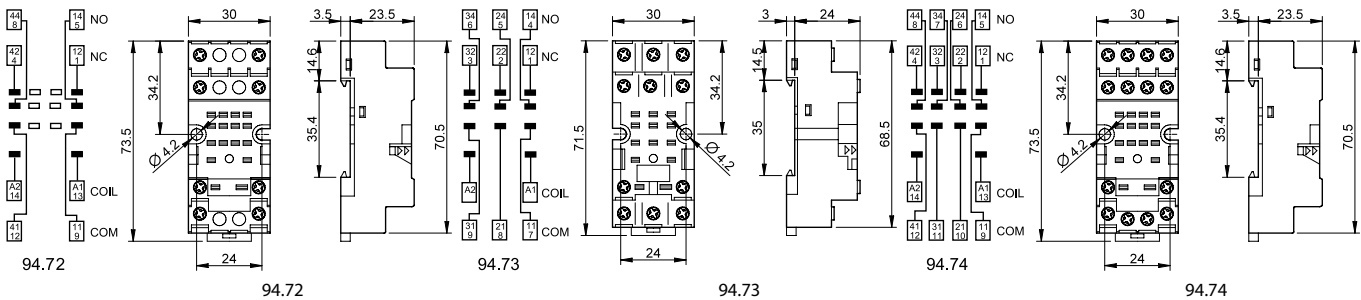
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Modules (see table below)	99.01

Technical data		
Rated values	10 A - 250 V	
Dielectric strength	2 kV AC	
Protection category	IP 20	
Ambient temperature	°C -40...+70	
Screw torque	Nm 0.5	
Wire strip length	mm 8 (94.72/73/74) 9 (94.82)	
Max. wire size for 94.72/73/74 and 94.82 sockets	solid wire	stranded wire
	mm ² 1 x 2.5 / 2 x 1.5	1 x 2.5 / 2 x 1.5
	AWG 1 x 14 / 2 x 16	1 x 14 / 2 x 16



94.82

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.



99.01 coil indication and EMC suppression modules for 94.72, 94.73, 94.74 and 94.82 sockets

		Blue*
Diode (+A1, standard polarity)	(6...220)V DC	99.01.3.000.00
Diode (+A2, non standard polarity)	(6...220)V DC	99.01.3.000.00
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

*Additional 0.9 W power dissipation