

A



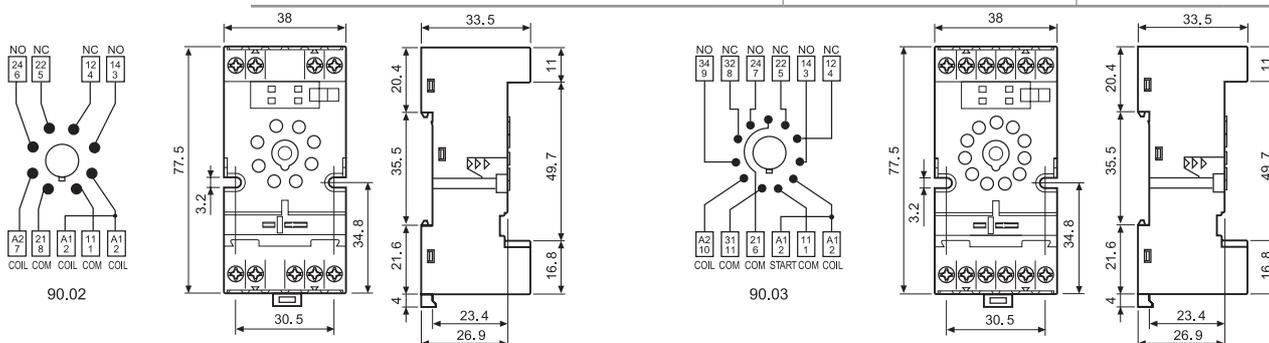
90.03

Approvals  
(according to type):



UL US Certain relay/socket combinations

<b>Screw terminal (Box clamp) socket</b> panel or 35 mm rail (EN 60715) mount	<b>90.02</b> <b>Blue</b>	<b>90.02.0</b> <b>Black</b>	<b>90.03</b> <b>Blue</b>	<b>90.03.0</b> <b>Black</b>
For relay type	60.12		60.13	
<b>Accessories</b>				
Metal retaining clip			090.33	
6-way jumper link			090.06	
Identification tag			090.00.2	
Modules (see table below)			99.02	
Timer modules (see table below)			86.00, 86.30	
<b>Technical data</b>				
Rated values	10 A - 250 V			
Dielectric strength	2 kV AC			
Protection category	IP 20			
Ambient temperature	°C -40...+70			
Screw torque	Nm 0.6			
Wire strip length	mm 10			
Max. wire size for 90.02 and 90.03 sockets	solid wire		stranded wire	
	mm <sup>2</sup>	1 x 6 / 2 x 2.5	1 x 4 / 2 x 2.5	
	AWG	1 x 10 / 2 x 14	1 x 12 / 2 x 14	



90.06

<b>6-way jumper link</b> for 90.02 and 90.03 sockets	090.06 (blue)	090.06.0 (black)
Rated values	10 A - 250 V	
Approvals (according to type):		



86.00



86.30



99.02

Approvals  
(according to type):



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

<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; (0.05 s... 100 h)				86.30.8.120.0000
(230...240)V AC; Bi-function: AI, DI; (0.05 s... 100 h)				86.30.8.240.0000
Approvals (according to type):				
<b>99.02 coil indication and EMC suppression modules</b> for 90.02 and 90.03 sockets				
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