


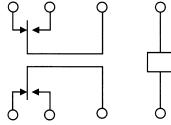
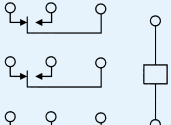
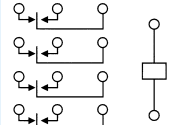
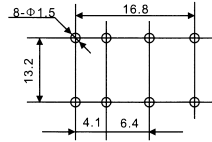
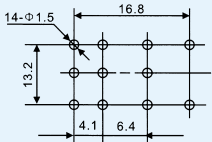
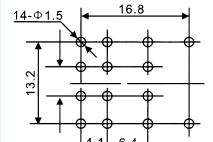





INDUSTRIE RELAIS

Industrial Relays

Relais-Art Relais Type	MR36		
			
Abmessungen (mm) <i>Outline Dimension (mm)</i>	27,5 x 21,0 x 35,0	27,5 x 21,0 x 35,0	27,5 x 21,0 x 35,0
Kontakt-Art <i>Contact Form</i>	2a, 2c	3a, 3c	4a, 4c
Schaltstrom (A) <i>Contact Transfer Current (A)</i>			
	20A		
	15A		
	10A		
	5A		
	1A		
Schaltstrom/-spannung <i>Contact Capacity</i>	5 A 250 VAC 5 A 28 VDC	5 A 250 VAC 5 A 28 VDC	3 A 250 VAC 3 A 28 VDC
Spulenspannung <i>Coil Voltage</i>	5-110 VDC 6-240 VAC	5-110 VDC 6-240 VAC	5-110 VDC 6-240 VAC
Spulenleistung (w) <i>Coil Power (w)</i>	0,9 W 1,2 VA	0,9 W 1,2 VA	0,9 W 1,2 VA
Kontaktwiderstand <i>Contact Resistance</i>	≤50 mΩ	≤50 mΩ	≤50 mΩ
Isolationswiderstand <i>Insulation Resistance</i>	≥500 MΩ	≥500 MΩ	≥500 MΩ
Lebensdauer <i>Service Life</i>	Elektrisch <i>Electrical</i> 1 x 10 ⁵ Mechanisch <i>Mechanical</i> 1 x 10 ⁷	1 x 10 ⁵ 1 x 10 ⁷	1 x 10 ⁵ 1 x 10 ⁷
Prüfspannung <i>Dielectric Strength</i>	Kontakt-Kontakt <i>Contact-Contact</i> 1.000 VAC Spulenkontakt <i>Coil-Contact</i> 1.500 VAC	1.000 VAC 1.500 VAC	1.000 VAC 1.500 VAC
Umgebungstemperatur <i>Operation Temperature</i>	-55 °C~+85 °C	-55 °C~+85 °C	-55 °C~+85 °C
Anschlussschaltbild <i>Terminal Arrangement</i>			
Anschlussraster <i>Contact Grid</i>			
Anschluss-/Befestigungsart <i>Mounting Method</i>	Lötpin, steckbar <i>PCB, plug-in, TM</i>	Lötpin, steckbar <i>PCB, plug-in, TM</i>	Lötpin, steckbar <i>PCB, plug-in, TM</i>
Gewicht (ca.) <i>Weight (Approx.)</i>	37,0 g	37,0 g	37,0 g
Approbationen <i>Approvals</i>			

MR37

MR38



27,8 x 21,0 x 35,0

27,8 x 21,0 x 35,0

25,5 x 26,0 x 28,5

1a, 1c

2a, 2c

2a

15 A 240 VAC
15 A 24 VDC

10 A 240 VAC
10 A 24 VDC

16 A 250 VAC

5-110 VDC 6-240 VAC

5-110 VDC 6-240 VAC

3-48 VDC

0,9 W 1,2 VA

0,9 W 1,2 VA

0,53-0,70

≤50 mΩ

≤50 mΩ

≤100 mΩ

≥500 MΩ

≥500 MΩ

≥1.000 MΩ

1 x 10⁵

1 x 10⁵

1 x 10⁵

1 x 10⁷

1 x 10⁷

1 x 10⁷

1.000 VAC

1.000 VAC

1.500 VAC

1.500 VAC

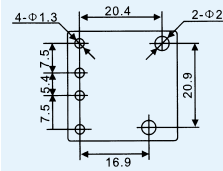
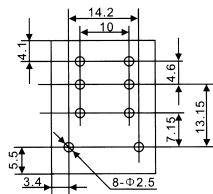
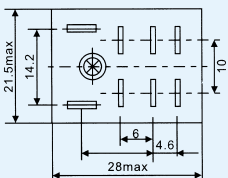
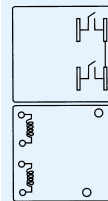
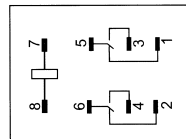
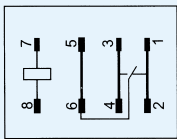
1.500 VAC

4.000 VAC

-40 °C~+85 °C

-40 °C~+85 °C

-40 °C~+85 °C



Lötpin, steckbar
PCB, plug-in, TM
37,0 g

Lötpin, steckbar
PCB, plug-in, TM
37,0 g

Lötpin
TMP
35,0 g

