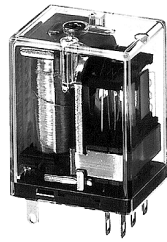
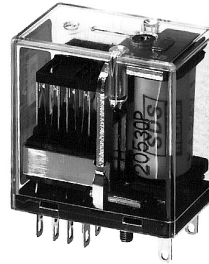


## Plug-in relays for sockets

### Cradle relay with 2 C/O contacts



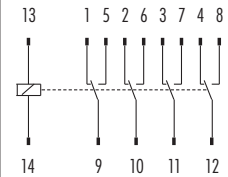
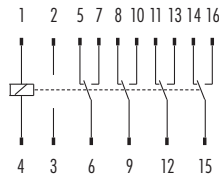
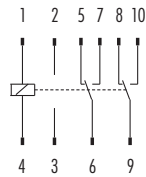
### Cradle relay with 4 C/O contacts



### Industrial relay with 4 C/O contacts



#### Circuit diagram



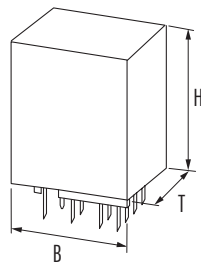
#### Ordering data

Input voltage	Art.-No.	Art.-No.	Art.-No.
24 V DC	61436	61422	61402
24 V DC			with suppression and LED 61413
24 V AC			61400
230 V AC			61401

#### Technical data

Contact	Ag Ni 0.15 hv; Ag hv	Ag Ni 0.15 hv; Ag hv	Ag Ni; Ag hv
Max. voltage range	125 V AC/150 V DC	125 V AC/150 V DC	250 V AC/110 V DC
Max. switched current	2 A	2 A	5 A
Max. power rating (voltage dependent)	50 VA/35 W	50 VA/35 W	1250 VA/100 W
Coil hold-on rating	2.2 VA/0.7 W	2.2 VA/0.9 W	1.4 VA/0.9 W
Switch-on time	6 ms	7.5 ms	18 ms
Dimensions H x B x T	30 x 24 x 19 mm	30 x 30 x 19 mm	36 x 28 x 21 mm

#### Dimension drawing



#### Accessories

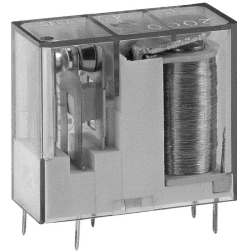
	Art.-No.	Art.-No.	Art.-No.
Holding clip 24 V	61427	61428	61406
Holding clip 230 V			61406

#### Notes

Relays in other voltage on request.

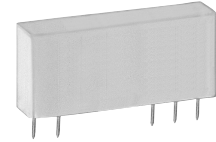
## Plug-in relays for sockets

**MRS**  
with 1 C/O contact

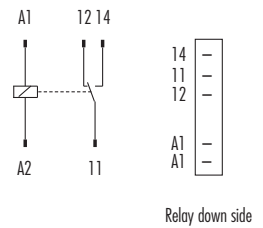
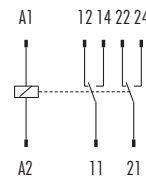
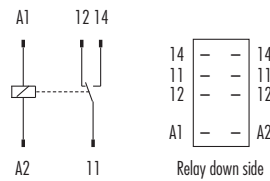


**MRS**  
with 2 C/O contacts

**SNR**  
with 1 C/O contact  
for MIRO 6.2 pluggable



### Circuit diagram



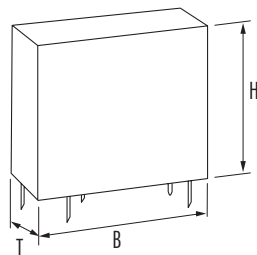
### Ordering data

Input voltage	Art.-No.	Art.-No.	Art.-No.
24 V DC	61352	61353	3000-16023-2100010
60 V DC			3000-16023-2100020
110 V AC	61356	61357	
230 V AC	61358	61359	

### Technical data

Contact	Ag Sn O <sub>2</sub>	Ag Ni	Ag Sn O <sub>2</sub>
Max. voltage range	250 V AC/DC		
Min. load current	12 V DC/100 mA		12 V DC/10 mA
Max. switched current	16 A	5 A	6 A
Max. power rating (voltage dependent)	4000 VA/300 W	1250 VA/110 W	1500 VA/120 W
Suppression	see accessories		
Coil hold-on rating	1.6 VA/0.65 W		
Switch-on time	15/20 ms		10/15 ms
Dimensions H x B x T	25 x 29 x 12.4 mm		15 x 28 x 5 mm

### Dimension drawing



### Notes

Accessories can be found in chapter 3.13